# DEVILBISS.

email: askus@devilbissar.com Customer Service: 800.445.3988 www.autorefinishdevilbiss.com

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DEVILBISS.
TEKNA

CAMAIR.
by DeVilbiss

FINISHLINE Dy DeVilbiss

STARTINGLINE.

**DEVILBISS** 

TEKNA.

CAMAIR.
by DeVilbiss

FINISHLINE by DeVilbiss

STARTINGLINE. by DeVilbiss

A-2987

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Look for this symbol throughout the catalog to find tools compatible with waterborne materials. Spray guns with this designation are compatible when using a plastic or disposable cup system.

#### **Waterborne-Compatible Spray Guns**

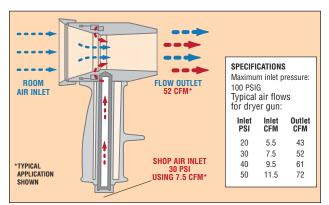
CVI® FinishLine® FLG-4
CVI-620G, CVI-620GW, FLG-670, FLG-671,
CVI-501-510-10 FLG-678

#### **Waterborne Finishing**

- Spray Guns Separate guns for waterborne base coats and solvent top coats should be used to avoid cross contamination and material coagulation. Waterborne guns should have corrosion-resistant fluid passages, gun body and paint cup. DeVilbiss offers the TEKNA® QuickClean™, TEKNA® Copper, TEKNA® ProLite, CVi®, FinishLine® FLG-4, PRi®, and SRiPro™ in both high efficiency and HVLP, all proven with waterborne materials.
- Disposable Cup Systems Waterborne materials can corrode metal cups and are difficult to remove from plastic cups if not cleaned promptly after using. Disposable cup systems make paint clean up easy and cost effective. DeVilbiss disposable cup systems are an ideal solution for increased productivity and shop savings.
- Drying Systems Air movement significantly reduces the drying time of waterborne materials, resulting in higher productivity and lower costs. The most economical and flexible choices are portable, hand-held dryers like the CAMAIR® Aerodry® Paint Dryer from DeVilbiss. The CAMAIR® Aerodry® Paint Dryer is very effective in creating air movement while using less air volume than competitors. A portable and adjustable two blower stand is recommended.
- Paint Filtration Look for strainers that have the adhesive applied on the outside of the strainer to avoid adhesive residue contamination. Be sure to follow manufacturer recommendations for straining paint materials.
- Gun Cleaners for Waterborne A separate gun cleaner is needed for waterborne materials. These are made of non-corrosive materials and use water and waterborne cleaning solutions to clean spray equipment.







# Gravity Guns & Accessories



## **TEKNA**

# TEKNA.

#### 3 Models Available!

#### Includes:

- · Multiple air caps and nozzles
- HAV-555 digital air adjusting valve with gauge
- · Gun wrench and color ID rings
- Lightweight ergonomic design

### **UICK**CLEAN...

Incredibly fast cleanup

TEKNA® ProLite

- Coating has non-stick properties
- Excellent for solvent and waterborne coatings

Gun body coated inside and out







| Urder No. | Needle/Nozzle   | Cup                              | Air Cap        |
|-----------|-----------------|----------------------------------|----------------|
| 703517    | 1.3 & 1.4       | Uncupped<br>Includes DPC adapter | TE20 &<br>HV30 |
| 703567    | 1.2, 1.3, & 1.4 | Uncupped<br>Includes DPC adapter | TE10 &<br>TE20 |
| 703566    | 1.2, 1.3, & 1.4 | 900cc Aluminum                   | TE10 &<br>TE20 |

#### TEKNA® ProLite Air Caps

TE10 air cap Basecoats, low solids clear coats (HE) Air Cap Order/Model No. 703538 7.5-11 CFM @ 20-35 PSI inlet

Air Cap Pattern 12-13"

HAV-555

TE20 air cap Basecoats, high solids clear coats Air Cap Order/Model No. 703539 (HE) 9-12 CFM @ 16-26 PSI inlet

Air Cap Pattern 12-13"

HV30 air cap Basecoats, clear coats (HVLP)

Air Cap Order/Model No. 703540 14.5-16.5 CFM @ 20-24 PSI inlet

Air Cap Pattern 13-14"

Fluid Tips 1.2mm, 1.3mm, 1.4mm, 1.5mm

\* Waterborne compatible when using a plastic or disposable cup system. View our approval letters at www.autorefinishdevilbiss.com

## TEKNA.

**TEKNA® QuickClean™ GRAVITY SPRAY GUN** 

4 Models Available!

#### Includes:

- HAV-555 digital air adjusting valve with gauge
- · Extra needle/nozzle set
- · Gun wrench and color ID rings

**UICK**CLEAN,



(HVLP)





703509

**IIII** HAV-555

#### TEKNA® QuickClean™ **Basecoat/Clearcoat Gravity Feed Spray Guns**

| Order No. | Needle/Nozzle | Cup                              | Air Cap      |
|-----------|---------------|----------------------------------|--------------|
| 703506    | 1.2mm, 1.3mm  | Uncupped<br>Includes DPC adapter | 7E7          |
| 703507    | 1.2mm, 1.3mm  | 900cc Aluminum                   | 7E7          |
| 703508    | 1.3mm, 1.4mm  | Uncupped<br>Includes DPC adapter | 7E7 &<br>909 |
| 703509    | 1.3mm, 1.4mm  | 900cc Aluminum                   | 7E7          |



#### TEKNA® QuickClean™ Air Caps

#7E7 air cap Base coats, clearcoats (HE) Air Cap Order/Model No. 703062

9-11 CFM @ 16-22 PSI inlet for HVLP approved areas

13.5-15.5 CFM @ 18-22 PSI inlet

Air Cap Pattern 121/2"

#202 air cap Base coats (solvent) Air Cap Order/Model No. 702723

Air Cap Pattern

#909 air cap Clearcoats, waterborne base coats (HVLP) Air Cap Order/Model No. 702724

14-16 CFM @ 22-26 PSI inlet

Air Cap Pattern

12"

Fluid Tips 1.1mm, 1.2mm, 1.3mm, 1.4mm, 1.5mm (for hot climate waterborne)



<sup>\*</sup> Waterborne compatible when using a plastic or disposable cup system.

#### **TEKNA®** Copper HE **GRAVITY SPRAY GUN**

4 Models Available! **Cupped or Uncupped** 

#### Includes:

- . HAV-555 digital air adjusting valve with gauge
- Extra needle/nozzle set
- · Gun wrench and color ID rings





703489.

703497

703488, 703496



| Order No. | Needle/Nozzle | Cup                              | Air Cap |
|-----------|---------------|----------------------------------|---------|
| 703488    | 1.2mm, 1.3mm  | Uncupped<br>Includes DPC adapter | 7E7     |
| 703489    | 1.2mm, 1.3mm  | 900cc Aluminum                   | 7E7     |
| 703496    | 1.3mm, 1.4mm  | Uncupped<br>Includes DPC adapter | 7E7     |
| 703497    | 1.3mm, 1.4mm  | 900cc Aluminum                   | 7E7     |
|           |               |                                  |         |

| IEKNA                  | Copper Air Caps   |                            |  |
|------------------------|---|----------------------------|--|
| #7E7 air cap<br>(HE)   | Base coats, clearcoats Air Cap Order/Model No. <b>703062</b> 9-11 CFM @ 16-22 PSI inlet for HVLP approved areas | Air Cap<br>Pattern<br>12½" |  |
| #202 air cap<br>(HVLP) | Base coats (solvent)<br>Air Cap Order/Model No. <b>702723</b><br>13.5-15.5 CFM @ 18-22 PSI inlet                | Air Cap<br>Pattern<br>13"  |  |
| #909 air cap<br>(HVLP) | Clearcoats, waterborne base coats<br>Air Cap Order/Model No. 702724   | Air Cap<br>Pattern         |  |

Fluid Tips 1.1mm, 1.2mm, 1.3mm, 1.4mm, 1.5mm (for hot climate waterborne)

14-16 CFM @ 22-26 PSI inlet



#### **Gravity Gun/Cup**

(#510 TRANS-TECH HE ÀND #505 HVLP **AIR CAPS INCLUDED** IN EACH MODEL)

Order No. Model No. 802851 CVI-620G

Includes: 1.3mm & 1.4mm fluid nozzles; 900cc aluminum gravity cup with push-on lid

Order No. Model No. 802949 CVI-620GW

Includes: 1.3mm & 1.4mm fluid nozzles: 20 oz. Acetal gravity cup

#### CVi® Gravity Guns also include:

- #510 Trans-Tech HE and #505 HVLP air caps
- · Spray gun lube
- · Fluid filter
- · Gun hook
- · Air valve assembly tool
- . HAV-512 air adjusting valve with gauge



#### CVi® Gravity Feed Air Caps

| #505 air cap<br>(HVLP) | Base coats, clearcoats, primers, single stage, and low VOC |           |  |
|------------------------|--|-----------|--|
|                        | Air Cap Order No.<br>Air Cap Model No.                     |           |  |
|                        | 14-18 PSI inlet  | 10-13 CFM |  |
| #510 air cap<br>(HE)   | Primers, base coats, clearcoats, single stage, and low VOC |           |  |

Air Cap Pattern 1111/41

Air Cap

Pattern

Air Cap Order No. 802546 Air Cap Model No. SP-100-510-K 20-26 PSI inlet 7.5-9 CFM

111/2"

Fluid tips 1.0 mm, 1.2 mm, 1.3 mm, 1.4 mm

<sup>\*</sup> Waterborne compatible when using a plastic or disposable cup system.

<sup>\*</sup> Waterborne compatible when using a plastic or disposable cup system. Visit autorefinishdevilbiss.com to view our approval letters.

Approved in most

**HVLP** areas.

PLUS® Gravity Gun

1.4 mm fluid tips

with push on lid

• 1.2 mm, 1.3 mm, and

• 900cc aluminum cup

. HAV-511 high output

air adjusting valve

· Spray gun lube, fluid

filter, gun hook

with gauge

includes:



#### SRiPro™ SPOT REPAIR GUN

Order No. **803311** Model No. **SRIPRO-635G-10** 

#### Includes:

- 1.0 mm fluid tip
- TS1 high efficiency & HS1 HVLP air caps
- Starter set of 9-oz. disposable cups:
- 4 lids and liners; 1 reusable sleeve and lid with 2 plugs; 1 gun adapter; 1 measuring guide; 1 300-micron barrel paint filter; 1 125-micron disk filter
- (3) 3 oz. plastic cups with lids
- Wrench, spray gun lube
- · 4 colored identification rings



#### Small Gun • BIG Performance

#### Improved comfort and balance

· New body style; 2-finger trigger

#### Excellent atomization of solvent and waterborne materials Versatile!

• 1/4" to 9" fan pattern for everything from spot repairs to door jambs, bumpers, small panels, and motorcycle tanks

## Balanced air valve for smooth triggering and control during fading and blending

#### SRiPro™ Spot Repair Gun Air Caps

| HS1 air cap<br>(HVLP) | Primers, base coa<br>single stage, and<br>Air Cap Order No.<br>Air Cap Model No.<br>29 PSI inlet | low VOC | Air Cap<br>Pattern<br>14 to 9" |
|-----------------------|--|---------|--------------------------------|
| TS1 air cap<br>(HE)   | Base coats, clear<br>single stage, and<br>Air Cap Order No.<br>Air Cap Model No.<br>29 PSI inlet | low VOC | Air Cap<br>Pattern<br>¼ to 9"  |

Fluid tips 0.8 mm, 1.0 mm, 1.2 mm (Included tip size shown in bold)



**PLUS®** 

HIGH EFFICIENCY GRAVITY FEED GUN/CUP

Order No. 110264 Model No. GFG-670

> NEW! Anodized Finish

Experience the Power of PLUS...

#### Powerful atomization

 Twice the energy available in HVLP guns

#### **Powerful productivity**

Super fast fluid flow for high speed painting

#### Powerful efficiency

• Equal to or better than HVLP transfer efficiency

#### The choice for clearcoats

#### **PLUS®** Gravity Feed

| Order No.<br>Model No. | Fluid<br>Tip (mm) | Inlet Air<br>Pressure Ap            | plications  |
|------------------------|-------------------|-------------------------------------|---|
| 110264<br>GFG-670      | 1.2 & 1.3         | 25-35 PSI<br>30-40 PSI<br>30-40 PSI | Base coats<br>High solids clearcoats<br>Single stages |
|                        | 1.4               | 30-40 PSI<br>30-40 PSI              | Low solids clearcoats<br>Single stages                |

#### PLUS® Gravity Feed High Efficiency Air Cap

| #410 air cap<br>(HE) | Primers, base coats, clearcoats, single stage and low VOC |                    |
|----------------------|---|--------------------|
|                      | Air Cap Order No. 192174<br>Air Cap Model No. AV-440-410  | Air Cap<br>Pattern |
|                      | 30-40 PSI<br>9-11 CFM                                     | <b>12</b> ½"       |

Fluid tips 1.0 mm, 1.2 mm, 1.3 mm, 1.4 mm, 1.6 mm, 1.8 mm (included tip sizes shown in bold)

Visit autorefinishdevilbiss.com to view our approval letters.

<sup>\*</sup> Waterborne compatible when using a plastic or disposable cup system.





#### GTi® Gravity Gun includes:

- 1.3 mm, 1.4 mm, and 1.5 mm fluid tips
- 900cc aluminum cup with push on lid
- . HAV-511 high output air adjusting valve with gauge
- · Spray gun lube, fluid filter, gun hook



#### **GTi® Millennium Gravity Feed**

|           |                        | Applications  |
|-----------|------------------------|---|
| 1.3 & 1.4 | 20-25 PSI<br>25-30 PSI | Base coats<br>High solids clearcoats, single stages |
| 1.5       | 20-25 PSI<br>25-30 PSI | Base coats<br>Low solids clearcoats, single stages  |
|           | 1.3 & 1.4              | 25-30 PSI<br>1.5 20-25 PSI                          |

(included tip sizes shown in bold)

| #2000 air cap<br>(HVLP) | Base coats, clearcoats, primers, single stage, and low VOC              | Air Cap     |
|-------------------------|---|-------------|
|                         | Air Cap Order No. 192136<br>Air Cap Model No. GTI-407-2000              | Pattern 12" |
|                         | 20-30 PSI<br>12.5-16 CFM  | [4          |
| Fluid tips              | 1.2 mm, <b>1.3 mm, 1.4 mm, 1.5 mm,</b> 1.6 mm<br>1.8 mm, 2.0 mm, 2.2 mm | ,           |

## PRi® HVLP Gravity Feed Primer

| Order No.<br>Model No. | Fluid<br>Tip (mm) | Inlet Air<br>Pressure | Applications     |  |
|------------------------|-------------------|-----------------------|------------------|--|
| 803248<br>PRI-612G     | 1.4, 1.8          | 15-20 PSI             | Primer surfacers |  |

#### PRi® Gravity Feed HVLP Primer Air Cap

| #101 air cap (HVLP) | Primers including I  | ГА                           |                           |  |
|---------------------|--|------------------------------|---------------------------|--|
|                     | Air Cap Order No.<br>Air Cap Model No.<br>16 CFM @ 30 PSI in   | 192187<br>PRI-407-101<br>let | Air Cap<br>Pattern<br>11" |  |
| Fluid tips          | 1.2 mm, 1.3 mm, <b>1.4 mm</b> , 1.5 mm, 1.6 mm, <b>1.8 m</b><br>2.0 mm, 2.2 mm<br>(included tip sizes shown in bold) |                              |                           |  |

<sup>\*</sup> Waterborne compatible when using a plastic or disposable cup system.

# 14

#### FinishLine® Spray Guns

- · Multiple fluid tips included in each model
- · High grade stainless steel parts
- Easy to clean, blue anodized finish (FLG-670, FLG-671, and FLG-678)
- · Proven reliability

#### 803558 FLG-670 Solvent Base value kit includes:

- 900cc Aluminum cup
- 1.3mm fluid tip
- 1.5mm fluid tip
- 1.8mm fluid tip
- Air adjusting valve with gauge

#### 803559 FLG-671 Waterborne value kit includes:

- 20 oz. Acetal cup
- 1.3mm fluid tip
- 1.5mm fluid tip
- 1.8mm fluid tip
- Air adjusting valve with gauge

#### 803560 FLG-678 Primer value kit includes:

- 900cc Aluminum cup
- 1.8mm fluid tip
- 2.2mm fluid tip

#### FinishLine® Gravity Feed

| Order No.<br>Model No. | Fluid tip<br>(mm) | Aircap     | Cup               | Application   |
|------------------------|-------------------|------------|-------------------|---|
| 803558                 | 1.3, 1.5,         | HVLP       | 900cc             | Top coats, light primers  |
| FLG-670                | 1.8               | #3         | Aluminum          |   |
| 803559                 | 1.3, 1.5,         | HVLP       | 20 oz.            | Waterborne top coats, light primers, primers                          |
| FLG-671                | 1.8               | #3         | Acetal            |   |
| 803560<br>FLG-678      | 1.8, 2.2          | HVLP<br>#3 | 900cc<br>Aluminum | Primers, liquid masking,<br>chip guards, other<br>specialty materials |

CNV. = Conventional

#### FinishLine® Gravity Feed Air Caps

| I IIIISIILIII              | anavity i eeu Ali Caps  |                    |  |
|----------------------------|---|--------------------|--|
| #1 air cap<br>Conventional | Primers, base coats, clearcoats, single stage and low VOC           | Air Cap<br>Pattern |  |
| (opitonal)                 | Air Cap Order No. 690000<br>Air Cap Model No. FLG-1-1               | 10½"               |  |
|                            | 9.9 CFM @ 40 PSI inlet  |                    |  |
| #3 air cap<br>(HVLP)       | Primers, base coats, clearcoats, single stage and low VOC           | Air Cap            |  |
| Included                   | Air Cap Order No. <b>690001</b><br>Air Cap Model No. <b>FLG-1-3</b> | Pattern<br>10½"    |  |
|                            | 13 CFM @ 23 PSI inlet   |                    |  |
| Fluid Tips                 | 1.3 mm, 1.5 mm, 1.8 mm, 2.2 mm                                      |                    |  |







## **HVLP Auto Painting Gun Sets**

#### **Specifications**

#### Finish Coat and Primer Spray Gun

30 PSI inlet pressure delivers 10 PSI air cap pressure at 13 CFM air volume

Air inlet: 1/4" NPS

#### **Detail Spray Gun**

30 PSI inlet pressure delivers 10 PSI air cap pressure at 8 CFM air volume

Air inlet: 1/4" NPS





#### StartingLine® HVLP Auto Painting Gun Kits

| Order No. | Kit                                 | Guns<br>Included                | Fluid<br>Tip      | Cup(s)<br>Included  | Accessories<br>Included   |
|-----------|-------------------------------------|---------------------------------|-------------------|---|---|
| 802342    | Painting<br>and<br>Detail           | Finish Coat<br>Detail           | 1.3<br>1.0<br>1.8 | One 600 cc<br>(20 oz.)<br>One 250 cc<br>(8.5 oz.)                                       | Cleaning<br>brushes,<br>wrench, air<br>adjusting<br>valve<br>with gauge |
| 802343    | 2-Gun<br>Painting<br>and<br>Priming | Finish Coat<br>Primer           | 1.3<br>1.8<br>1.5 | Two 600 cc<br>(20 oz.)  | Cleaning<br>brushes,<br>wrench, air<br>adjusting<br>valve<br>with gauge |
| 802789    | 3-Gun<br>Painting<br>and<br>Priming | Finish Coat<br>Primer<br>Detail | 1.3<br>1.8<br>1.0 | Two 600 cc<br>(20 oz.)<br>One 130 cc<br>(4 oz.)   | Cleaning<br>brushes,<br>wrench, air<br>adjusting<br>valve<br>with gauge |
| 803485    | 2-Gun<br>Primer<br>Pack             | Primer (2)                      | 1.5<br>1.8        | Three 3 oz.<br>plastic;<br>Four 24-oz.<br>liners &<br>lids, One<br>sleeve, Two<br>plugs | Two DPC-81<br>adapters,<br>1.5 tip &<br>needle                          |
| 802405    | Detail Gu                           | n only                          | 1.0               | One 250 cc<br>(8.5 oz.)   | None  |







#### M1-G HVLP Gravity Feed

| Order No.<br>Model No. | Fluid<br>Tip (mm) | Inlet Air<br>Pressure | Applications               |
|------------------------|-------------------|-----------------------|----------------------------|
| 901210                 | 1.4               | 18 PSI                | Base coats, clearcoats,    |
| 6924-0000-0            | l                 |                       | single stages, waterbornes |
| (94 x 93P)             |                   |                       |                            |

#### M1-G Gravity Food HVI P Air Can

| 93P air cap | Base coats, clearco<br>waterbornes     | Air Cap<br>Pattern |                |
|-------------|--|--------------------|----------------|
|             | Air Cap Order No.<br>Air Cap Model No. | 900361<br>46-9300  | Pattern<br>10" |
|             | 10 CFM @ 18 PSI in                     | let                | _              |

1.2 mm (92), 1.3 mm (93), **1.4 mm (94),** 1.7 mm (97) Fluid tips

(Included tip size shown in bold)

#### **Gravity Spray Gun Holders**

#### **Gravity Gun Holders**

| 180029<br>GH-505 | Mixing Bench Gun Holder<br>Features a sturdy, no tip design for use on paint<br>mixing benches |
|------------------|--|
| 180026           | Paint Strainer Holder  |
| GH-56            | Attaches to the GH-505 to allow easier pouring and mixing through a paint strainer             |
| 192219           | <b>Wall Mount Gun Holder</b> Protective coating prevents scratches on gravity cups             |





GH-505 & GH-56

#### **Spray Gun Accessories**

803291 / HAV-555

Digital pressure gauge



803236 / HAV-512 Air adjusting valve with gauge,



130095 / HAF-507-K2 Whirlwind filter



220052 / HA-5867 3/8" HVLP air hose assy. (35')



# 21

#### **Gravity Cups**

#### Cups to Fit DeVilbiss, Binks, FinishLine and TEKNA Gravity Spray Guns







GFC-501

DPC-503-K24

SRI-478-K12







702576

81-381

54-4458

#### **Gravity Feed Cups**

|           | •                            | •          |                                   |
|-----------|------------------------------|------------|-----------------------------------|
| Order No. | Model No.                    | Cup Size   | Application                       |
| 190252    | <b>190252 GFC-501</b> 20 oz. |            | All full size current DeVilbiss,  |
|           |                              | Acetal     | Binks and FinishLine gravity guns |
| 803510    | DPC-503-K24                  | 3 oz.      | Fits onto any gun                 |
|           |                              | Disposable | with a DeKups adapter             |
| 192191    | SRI-478-K12                  | 4 oz.      | DeVilbiss SRi, SRiW, SRiPro, and  |
|           |                              | Nylon      | Binks Cub gravity guns            |
| 702576    | 702576                       | 900 cc     | All full-size current DeVilbiss,  |
|           |                              | Aluminum   | Binks and FinishLine gravity guns |
| 901430    | 81-381                       | 8 oz.      | DeVilbiss SRi, SRiW, SRi Pro and  |
|           |                              | Aluminum   | Binks Cub gravity guns            |
| 900875    | 54-4458                      | 4 oz.      | DeVilbiss SRi, SRiW, SRi Pro and  |
|           |                              | Aluminum   | Binks Cub gravity guns            |

#### **Gravity Cups**

### **StartingLine®**

#### **GRAVITY CUPS**





802346

802347

#### **StartingLine Gravity Feed Cups**

| Order No.<br>Model No. | Cup Size           | Application                                      |
|------------------------|--------------------|--|
| 802346<br>802346       | 600 CC<br>Aluminum | StartingLine Finish Coat and Primer gravity guns |
| 802347<br>802347       | 250 CC<br>Aluminum | StartingLine Detail gravity guns                 |

#### **E-Z Liners**



## Most Economical Disposable Paint Cup System Available

- Saves painters time with easy clean up and less mess
- Saves shops money by greatly reducing solvent use for clean up

#### **E-Z Liners**

| Order No. | Model No.  | Description            |
|-----------|------------|------------------------|
| 190966    | OMX-70-K48 | E-Z Liner Kit          |
|           |            | (48 liners & bushings) |
| 192177    | OMX-70-K10 | E-Z Liner Kit          |
|           |            | (10 liners & bushings) |
|           |            | (order gty. 12)        |



OMX-70-K10



## Suction Guns & Accessories



#### **JGA®**

#### SUCTION FEED **GUN/CUP**

Order No. 110225

Model No. JGA-644

Order No.

110102 Model No.

JGA-636

JGA® Suction Gun includes:

• TGC 1-qt. cup



#### **Proven Technology** and Durability

#### **DeVilbiss JGA® Suction Feed Guns**

| Order No.<br>Model No.             | Туре | Fluid<br>Tip (mm) | Inlet<br>Pressure | Application  |
|------------------------------------|------|-------------------|-------------------|--|
| 110225<br>JGA-644                  | CNV. | 1.6               | 35-50 PSI         | Base, clear, low VOC, single stages, Urethanes   |
| 110102<br>JGA-636<br>CNV. = Conven | CNV. | 1.8               | 25-45 PSI         | Synthetic and acrylic enamels<br>May need to restrict fluid flow<br>with needle adj. for base and<br>clearcoats. |

#### JGA® Conventional Suction Feed Air Caps

#9000 air cap Base coats, clearcoats, single stages JGA-644

> Air Cap Order No. 199000 Air Cap Model No. AV-440-9000 35-50 PSI inlet 9-13 CFM Fluid tips 1.6 mm, 1.8 mm

#80 air cap Synthetic and acrylic enamels JGA-636

> Air Cap Order No. 190230 Air Cap Model No. MB-4039-80 25-45 PSI inlet 10-14 CFM Fluid tips 1.8 mm

Air Cap Pattern

Air Cap

Pattern

10"





#### EGA™

**FEED TOUCH-UP GUN** 

Order No. 110222 Model No. EGA-503-390F



#### **EGA**<sup>™</sup> Suction/Pressure Feed Touch-up Gun

| Model No.             | Type | Tip (mm) | Pressure | Application                          |
|-----------------------|------|----------|----------|--------------------------------------|
| 110222<br>EGA-503-390 | -    | 1.0      | 30 PSI   | All automotive refinishing materials |
| CNV. = Conventi       | onai |          |          |                                      |

## EGA<sup>™</sup> Conventional Suction or Pressure Feed Touch-up Air Cap

| #390 air cap | General Purpos                   | se                 | ГА   |
|--------------|----------------------------------|--------------------|------|
|              | Air Cap Order I<br>Air Cap Model | Air Cap<br>Pattern |      |
|              | 30 PSI inlet                     | 3 CFM              | 3" _ |

#### **Suction Feed Cups**

Fluid tip



1.0 mm





**Durable Detail Suction Cup** 

#### **Suction Feed Cups**

| Order No.         |                       |  |
|-------------------|-----------------------|--|
| Model No.         | Cup size              | Application  |
| 120011<br>TGC-545 | 1 qt.<br>Aluminum     | All full size current Binks, DeVilbiss and FinishLine suction guns |
| 120038<br>TGS-503 | 8 oz.<br>Polyethylene | DeVilbiss EGA & EGHV suction touch-up guns                         |

#### **PLUS®**

#### **SUCTION FEED GUN/CUP**

Order No. 110265 Model No. **JGA-670** 

#### **PLUS® Suction Gun** includes:

- 1.6 mm and 1.8 mm fluid tips
- TGC 1-qt. cup
- · High output air adjusting valve with gauge
- · Spray gun lube





#### PLUS® Suction Feed Gun

| Order No.<br>Model No. | Туре       | Fluid<br>Tip (mm) | Inlet<br>Pressure      | Application                                     |
|------------------------|------------|-------------------|------------------------|---|
| 110265                 | High       | 1.6               | 30-40 PSI              | Base coats                                      |
| JGA-670                | Efficiency | 1                 | 35-45 PSI<br>35-45 PSI | High and low solids clearcoats<br>Single stages |
|                        |            | 1.8               | 30-40 PSI              | Synthetic and acrylic enamels                   |

#### DI IIC® Suction Food High Efficiency Air Con

(included tip sizes shown in bold)

| #410 air cap | Primers, base coats stage, and low VOC      |                      |                    |
|--------------|---|----------------------|--------------------|
|              | Air Cap Order No.<br>Air Cap Model No.      | 192174<br>AV-440-410 | Air Cap<br>Pattern |
|              | 30-40 PSI<br>9-11 CFM                       |                      | 12"                |
| Fluid tips   | 1.0 mm, 1.2 mm, 1.<br><b>1.6 mm, 1.8 mm</b> | 3 mm, 1.4 mm,        |                    |

Suction Guns 27



#### **GTi® Millenium**

## HVLP SUCTION FEED GUN/CUP

Order No. 170161 Model No. GTI-620S

#### GTi® Suction Gun includes:

- 2.0 mm and 2.2 mm fluid tips
- TGC 1-qt. cup
- High output air adjusting valve with gauge
- · Spray gun lube





#### **GTi® Millennium HVLP Suction Feed Gun**

| Model No. | Type | Tip (mm) | Pressure  | Application                  |
|-----------|------|----------|-----------|------------------------------|
| 170161    | HVLP | 2.0      | 20-25 PSI | Base coats                   |
| GTI-620S  |      | 2.2      | 25-30 PSI | Low and high solids,         |
|           |      |          |           | clearcoats and single stages |

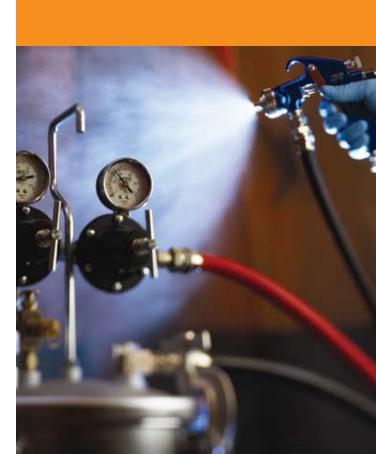
#### **GTi® Millennium Suction Feed HVLP Air Cap**

| GTI* Wille              | minum Suction Feed HVLP Air  | Cap                |   |
|-------------------------|--|--------------------|---|
| #2000 air cap<br>(HVLP) | Air Cap Order No. <b>192136</b><br>Air Cap Model No. <b>GTI-407-2000</b> | Air Cap<br>Pattern | ١ |
|                         | 20-30 PSI<br>12.5-16 CFM   | 11"                | V |

Fluid tips 1.0 mm, 1.2 mm, 1.3 mm, 1.4 mm, 1.5 mm,

1.6 mm, 1.8 mm, 2.0 mm, 2.2 mm (included tip sizes shown in bold)

## Pressure Guns & Tanks & Accessories







#### **CVi®**

Order No.

#### PRESSURE FEED GUN

Order No. 802942 Model No. CVI-501-510-10

- Two air caps and fluid tip sets included
- Comfortable and lightweight, ergonomic design reduces fatigue
- Sprays a broad range of materials



#### **GTi® Millenium**

**HVLP PRESSURE FEED GUN** 

Order No. 170159 Model No.

GTI-520P-11

Order No. 170165 Model No. GTI-546P-14

Fluid tips



#### **HVLP Technology with Large Spray Pattern**

- · Smooth material and air flow
- · Easy to clean
- · Produce a high gloss finish and minimize orange peel
- · Excellent fluid control for applying more film build with fewer passes

#### CVi® Pressure Feed Gun Fluid

| Model No. Tip (mm)       |          | Pressure  | Application                      | Fluid Flow    |  |
|--------------------------|----------|-----------|----------------------------------|---------------|--|
| 802942<br>CVI-501-510-10 |          |           |                                  |               |  |
| #510 (HE)                | 1.0, 1.4 | 25-29 PSI | Medium to high solids            | 7-10 oz./min. |  |
| #505 (HVLP)              | 1.0, 1.4 | 14-18 PSI | Base coats, low to medium solids | 6-8 oz./min.  |  |

Inlet

#### GTi® Millenium Pressure Feed Guns

| Order No.<br>Model No. | Fluid<br>Tip (mm) | Inlet<br>Pressure | Application          | Fluid Flow    |
|------------------------|-------------------|-------------------|----------------------|---------------|
| 170159<br>GTI-520P-11  | 1.1               | 30 PSI            | Low to medium solids | 7-12 oz./min. |
|                        | 1.1               | 30 PSI            | High solids          | 5-7 oz./min.  |
| 170165<br>GTI-546P-14  | 1.4               | 50 PSI            | High solids          | 9-12 oz./min. |

#### CVi® Pressure Feed Air Caps

| #510 air cap<br>(HE)   | Primers, base coats, clearcoats, single stage, and low VOC Air Cap Order No. 802546 Air Cap Model No. SP-100-510-K 20-29 PSI inlet 7.5-9 CFM | Air Cap<br>Pattern<br>11¼" |
|------------------------|--|----------------------------|
| #505 air cap<br>(HVLP) | Base coats, clearcoats, primers, single stage, and low VOC Air Cap Order No. 802841 Air Cap Model No. SP-100-505-K 14-18 PSI inlet 10-13 CFM | Air Cap<br>Pattern<br>11½" |
| Fluid tips             | 1.0 mm, 1.2 mm, 1.3 mm, 1.4 mm   |                            |

(Included tip sizes shown in bold)

#### GTi® Millonnium Proceure Food HVI P Air Cone

| #2000 air cap<br>(HVLP) | Primers, base coa<br>and low VOC<br>Air Cap Order No.<br>Air Cap Model No.<br>20-30 PSI<br>12.5-16 CFM | 192136            | Air Cap<br>Pattern<br>11" |
|-------------------------|--|-------------------|---------------------------|
| #46MP air cap<br>(HVLP) | Primers, base cos<br>single stages and<br>Air Cap Order No.<br>Air Cap Model No.<br>50 PSI inlet       | low VOC<br>192184 | Air Cap<br>Pattern<br>12" |

1.1 mm. 1.4 mm





Order No. 110266 Model No.

JGA-570-10 Order No. 110272

Model No. PLUS-514P-12

High Efficiency
Superior Atomization
Handles Difficult
Materials and Delivers
Superior Finishes



#### **JGA®**

Order No.

CONVENTIONAL PRESSURE FEED GUN

110271 Model No. JGA-504-765-12 Order No. 110274 Model No.

JGA-504-777-14



#### **PLUS® High Efficiency Pressure Feed Guns**

| Order No.<br>Model No. | Air<br>Cap         | Fluid<br>Tip (mm) | Inlet<br>Pressure      | Application                       | Fluid Flow            |
|------------------------|--------------------|-------------------|------------------------|-----------------------------------|-----------------------|
| 110266<br>JGA-570-1    | #410<br><b>0</b>   | 1.0               | 30-50 PSI<br>25-35 PSI | Medium solids<br>Enamels and prin | 6-10 oz./min.<br>ners |
| 110272                 | #414<br><b>-12</b> | 1.2               | 60-65 PSI              | High solids                       | 7-14 oz./min.         |

Anodized Finish

#### **JGA®** Conventional Pressure Feed Guns

| Order No.<br>Model No. | Air<br>Cap        | Fluid<br>Tip (mm) | Inlet<br>Pressure | Application                    | Fluid Flow    |
|------------------------|-------------------|-------------------|-------------------|--------------------------------|---------------|
| 110271<br>JGA-504-765  | #765<br><b>12</b> | 1.2               | 60-65 PSI         | High solids<br>Fleet materials | 7-13 oz./min. |
| 110274<br>JGA-504-777- | #777<br><b>14</b> | 1.4               | 50-80 PSI         | High solids<br>Fleet materials | 9-17 oz./min. |

area refinishing

#### PLUS® Pressure Feed High Efficiency Air Caps

| #410 air cap | Primers, base coats<br>single stage, and lo<br>Air Cap Order No.<br>Air Cap Model No.<br>30-50 PSI<br>Fluid tip | , ,   | Air Cap<br>Pattern<br>12½"   |
|--------------|---|---|------------------------------|
| #414 air cap | High solids Air Cap Order No. Air Cap Model No. 60-65 PSI inlet Fluid tip                                       | <b>192312</b><br><b>AV-440-414</b><br>19-22 CFM<br>1.2 mm | Air Cap<br>Pattern<br>11–14" |
| Fluid tips   | 1.0 mm, 1.2 mm, 1.  | 3 mm, 1.4 mm  |                              |

#### JGA® Conventional Pressure Feed Air Caps

| UGA COI      | iventional i ie   | ssuic i ccu A   | an Oaps                      |
|--------------|---|---|------------------------------|
| #765 air cap | High solids   |   |                              |
|              | Air Cap Order No.<br>Air Cap Model No.<br>60-65 PSI inlet<br>Fluid tip    | <b>192310</b><br><b>AV-440-765</b><br>19-22 CFM<br>1.2 mm | Air Cap<br>Pattern<br>11–14" |
| #777 air cap | High solids Air Cap Order No. Air Cap Model No. 50-80 PSI inlet Fluid tip | <b>192066 AV-440-777</b> 17-25 CFM 1.4 mm                 | Air Cap<br>Pattern<br>11–14" |
| Fluid tips   | 1.0 mm, 1.2 mm, 1.3   | 3 mm, 1.4 mm  | _                            |

#### **Pressure Tanks and Cups**

Heavy-duty, A.S.M.E. Code Pressure Tanks Comply with O.S.H.A. Regulations

• 2.7 and 9.8 gallon capacity

· Available in single and double regulated versions

· Quick, efficient cleanup with anti-stat liners (p. 33)



83C-221

9.8 Gallon\* A.S.M.E. Code Pressure Tank



183G-520

#### **Pressure Cups and Tanks**

| Order No. | Model No. | Capacity  | Regulation | 4 H.P. AIT Driven Agitation included               |
|-----------|-----------|-----------|------------|--|
| 901558    | 83C-210   | 2.7 gal.  | Single     | No   |
| 901560    | 83C-220   | 2.7 gal.  | Double     | No   |
| 901561    | 83C-221   | 2.7 gal.  | Double     | Yes  |
| 120033    | KB-555    | 2 qt.     | Yes        | N/A  |
| 930780    | 183G-520  | 9.8 gal.* | Double     | No (available separately, order QMG-418 & QS-5012) |

<sup>\* 183</sup>G-520 holds a 5 gallon pail

## PRESSURE CUP.

Order No. 120033 Model No. **KB-555** 



#### **KBII Worldwide Favorite**

KBII 2-at. is comfortable to carry. Easy clean ups with disposable liners

192025



KB-555 KBII

#### **KBII Accessories**

| Order No. | Model No. | Description          |
|-----------|-----------|----------------------|
| 220019    | KB-4006   | Hose assembly, 6 ft. |

KK-5051 KB EZ Liner kit

#### **Pressure Tank Liners**

#### **Pressure Tank Liners**

| Order No.<br>Model No. | Description         |
|------------------------|---------------------|
| 192143                 | Tank Liner          |
| PT-52                  | (order quantity 10) |
| 192153                 | Tank Liner          |
| PT-52-K60              |                     |
| 191696                 | Tank Liner          |

PTL-406-K20

#### Quick, Efficient Clean up with **Anti-Stat Liners**



QMGT-

51000

OMST-

PTL-406-K20

D-IIII DICC

**Tank Liners** 

PTL-406-K20 9.8 gal.\* PTL-410-K8 80-356

Fits

Tank Size Qty.

2.7 gal.

2.7 gal.

2 at. 12 12

2 gal.

2 gal. 60

5 gal.



PT-52

PT-52-K60

83-2878

6-228-60

6-238-60

-239



PT-52 / PT-52-K60

Case

10

60 2 gal.

| Press                     | ออ<br>sure Ta                  | anks                           |
|---------------------------|--------------------------------|--------------------------------|
| All PT<br>Series<br>Tanks | QMGT-<br>5200<br>QMST-<br>5200 | QMGT-<br>5500<br>QMST-<br>5500 |
| Х                         | Х                              |                                |
| Х                         | Χ                              |                                |
|                           |                                | Х                              |
|                           |                                |                                |

| Tanks | 5200 | 5500 | 51000 |
|-------|------|------|-------|
| Х     | Х    |      |       |
| Х     | Х    |      |       |
|       |      | Х    |       |
|       |      |      | Х     |
|       |      |      |       |
|       |      |      |       |
|       |      |      |       |
|       |      |      |       |
|       |      |      |       |

#### **Tank Liners**

|           |             | Fits<br>Tank Size | Case<br>Qty. |
|-----------|-------------|-------------------|--------------|
| SS        | PT-52       | 2.7 gal.          | 10           |
| Ö         | PT-52-K60   | 2.7 gal.          | 60           |
| DeVilbiss | PTL-406-K20 | 9.8 gal.*         | 20           |
| ۵         | PTL-410-K8  | 11.8 gal.         | 8            |
|           | 80-356      | 2 qt.             | 12           |
| S         | 83-2878     | 2 gal.            | 12           |
| Binks     | 6-228-60    | 2 gal.            | 60           |
| m         | 6-238-60    | 2 gal.            | 60           |
|           | 6-330       | 5 02              | 2/           |

#### BINKS **Pressure Tanks and Cups**

| 83B<br>83C | 183G-520<br>83G-520<br>83G-500 | Steadi- | 83-<br>5600<br>83-<br>15600 | 83-<br>5500<br>83-<br>15500 | 83-<br>5400 |
|------------|--------------------------------|---------|-----------------------------|-----------------------------|-------------|
| Х          |                                |         |                             |                             |             |
| Х          |                                |         |                             |                             |             |
|            | Х                              |         |                             |                             |             |
|            |                                |         |                             |                             |             |
|            |                                | Х       |                             |                             |             |
|            |                                |         | Х                           |                             |             |
|            |                                |         | Х                           |                             |             |
|            |                                |         |                             | Х                           |             |
|            |                                |         |                             |                             | Х           |

<sup>\* 183</sup>G-520 holds a 5 gallon pail

DeVilbiss PT-52 series tank liners also fit Binks 83B and 83C tank series DeVilbiss PTL-406 series tank liners also fit Binks 83G-500 tank series Binks PTL-408 series tank liners also fit DeVilbiss QMGT-5500 and QMST-5500 tank series



#### **Pressure Gun Accessories**

#### **FLUID REGULATOR**

Order No. 130090 Model No. HGS-5242



- 3/8" NPS (M) fluid inlet
- 3/8" NPS (F) swivel fluid outlet
- Regular pressure from 2-50 PSI

#### **FLUID FILTER**

Order No. 180073 Model No. VS-532



#### **FLUID TUBE**

Order No. 180042 Model No. JGA-444

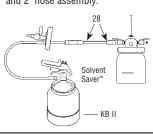


# Disposable Cups & Accessories

## KB ADAPTER FITTING AND HOSE KIT

Order No. 192026 Model No. KK-5052

Allows flushing of cup tube, hose and gun using SolventSaver™. Kit includes: HD-410 adapter fitting and 2' hose assembly.



#### **SOLVENT SAVER**

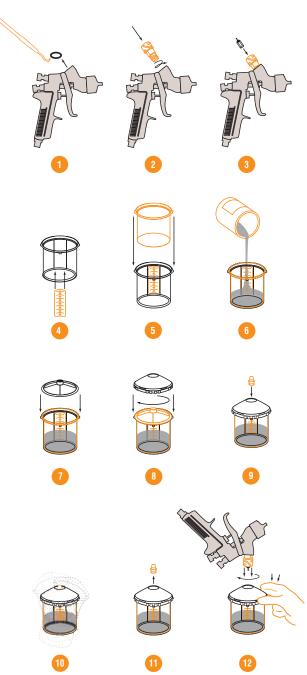
Order No. 180037 Model No. HD-503



Cleans fluid hoses quickly without wasting solvent









U.S. Patent Nos. 6,820,824 and 7,374,111, owned by 3M Innovative Properties Co., and U.S. Patent Nos. 7,380,680; 7,354,074; 7,353,964; 7,350,418; 7,344,040; 7,263,893; 7,165,732; 7,086,549; owned by





#### **DeKups® Disposables and Reusables**

| Order No. | Model No. | Description                                |
|-----------|-----------|--|
| 802102    | DPC-602   | 9 FL. OZ./265 ml Disposable cup/lid (32)   |
| 802101    | DPC-601   | 24 FL. OZ./710 ml Disposable cup/lid (32)  |
| 802100    | DPC-600   | 34 FL. OZ./1000 ml Disposable cup/lid (32) |
| 802972    | DPC-607   | 9 FL. OZ./265 ml Reusable sleeve/lid (2)   |
| 802759    | DPC-606   | 24 FL. OZ./710 ml Reusable sleeve/lid (2)  |
| 802973    | DPC-608   | 34 FL. OZ./1000 ml Reusable sleeve/lid (2) |
| 803474    | DPC-524   | 24 FL. OZ./34 FL. OZ. Disposable lid (32)  |

#### **Accessories**

802334 / BXX-1279 802212 / DPC-44 Filters & plugs storage case



802109/ DPC-22-K24 Disposable funnel (24)





192316 / DPC-8 Cleaning bottle



802950 / DPC-59-K10

24 oz. Universal measuring guide (10)

802951 / DPC-60-K10

9 oz. Universal measuring guide (10)

802952 / DPC-61-K10

34 oz. Universal measuring guide (10)

802953 / DPC-62-K10

24 oz. 2:1 and 3:1 Measuring guide (10)

802954 / DPC-63-K10

24 oz. 4:1 and 5:1 Measuring guide (10)



#### **DeKups® Demo Kit**

Order No. Model No. DPC-654 803130



#### **Get Started with DeKups Today!**

#### The Ultimate in Productivity **Saves Time and Money Anti-Static Disposables**

- Contains the perfect amount for several jobs
- · Better fluid flow for greater color match
- · Positive locking gun connection
- Anti-static cups for improved metallic distribution
- · Larger capacity cups

#### **Demo Trial Kit**

Adapter for DeVilbissTEKNA/Finishline/Binks (1), 24 oz. Reusable Sleeve & Lid (1), 24 oz. Disposable Cups & Lids (8), Plugs (5), Disk Filter 125 Micron (4), Barrel Filter 300 Micron (1), Funnel (1), Measuring Guide (1), How-to-Use Guide



#### **DeKups® Shop Start Up Kit**

Order No. Model No. 802371 DPC-650



Disposable Cups

#### **Shop Start Up Kit**

24 oz. Reusable Sleeve & Lid (3), 9 oz. Reusable Sleeve & Lid (1), 24 oz. Disposable Cups & Lids (32), 9 oz. Disposable Cups & Lids (32), 24/34 oz. Disk Filter 125 Micron (12), 9 oz. Disk Filter 125 Micron (12), Barrel Filter 300 Micron (10), Barrel Filter 600 Micron (10), Funnel (24), 3 oz. Disposable Cups (3), Cleaning Brush, Cleaning Bottle, Magnets (5), How-to-Use Guide

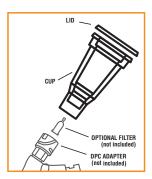
#### 3 oz. Disposable Cup

Order No. 803510 Model No. DPC-503-K24 (Kit of 24 cups & lids)



- Simple and affordable solution for spot repair and spraying at mobile repair locations
- Vented cup design provides consistent fluid flow for better color match and a better quality finish
- Easy and secure fit over DPC adapters







**Get started today!** Order adapters from your distributor

Disposable Cups

#### **Adapters**

#### 802200 / DPC-43

Adapter (DeVilbiss, TEKNA, CVi. PLUS, GTi, PRi, JGA, Binks M1G, Sharpe Cobalt, Platinum & Titanium)



#### 802201 / DPC-26

Adapter (Accuspray Issac)



#### 802202 / DPC-31



#### Adapter (FinishLine 2, 3 & 4)

#### 802204 / DPC-11

Adapter (Sata NR95 & 92, Iwata LPH-400 & W400LV. Astro GF14. 17 & 20S. Finex FX 200 & FX 300)



(Sata NR 2000, RP, KLC, MCB

#### 802205 / DPC-13 Adapter (Sagola)

802203 / DPC-10

& Jet 90 series)

Adapter



#### 802206 / DPC-23

Adapter (DeVilbiss SRi, SRiW, SRiPro, and Binks Cub)



For additional adapters see www.autorefinishdevilbiss.com

#### **Disk Filters**

#### 802976 / DPC-42-K24

24 oz./34 oz. Disk filter (125 micron) (24) White frame/white mesh





#### 802977 / DPC-65-K24

9 oz. Disk filter (125 micron) (24) White frame/white mesh



9 oz. Disk filter (200 micron) (24) Black frame/white mesh



## DEKUPS

#### **Adapters**

#### 802340 / DPC-500

Conversion Adapter



#### 803238 DPC-502

Adapter Kit (Sata Minis, QCC & threaded)



#### 802955 / DPC-64

Adapter (StartingLine touch-up gun)



#### 803120 / DPC-69-K1

Suction Conversion Kit



#### 803237 / DPC-501

Adapter Kit (Sata QCC full size)





#### 803314 / DPC-78

Adapter (Iwata SuperNova, Air Gunsa, LPH300, W300)



#### 803420 / DPC-81

Adapter (StartingLine full-3000)





For additional adapters see www.autorefinishdevilbiss.com

#### **Barrel Filters**

802108 / DPC-27-K10 Very fine filter (200 micron) Pearls (10)



#### 802107 / DPC-17-K10 Fine filter (300 micron)

Colors and clears (10)



#### 802106 / DPC-14-K10 Coarse filter (600 micron)

Thick paint (10)



U.S. Patent Nos. 6,820,824 and 7,374,111, owned by 3M Innovative Properties Co., and U.S. Patent Nos. 7,380,680; 7,354,074; 7,353,964; 7,350,418; 7,344,040; 7,263,893; 7,165,732; 7.086.549; owned by



## **Gunner Cups**

- Integrated air-flow valve allows for a consistent paint flow. Excellent for waterborne.
- Flat lid available for easy stacking and storing.
- Extensive range of paint company-specified mixing ratios.
- Increase shop productivity and profits with the easy to use design.
- Save time and money on cleaning solvent and disposal.







#### **Cups, Lids & Adapters**

| Order No. | Model No. | Description                                     | Qty/Pkg |
|-----------|-----------|---|---------|
| 803431    | DMK-621   | 24 oz. cup/filter lid – 125 micron blue filter  | 48      |
| 803432    | DMK-622   | 24 oz. cup/filter lid – 200 micron green filter | 48      |
| 803433    | DMK-26    | Storage lid, 24 oz. cup                         | 48      |
| 803434    | DMK-421   | Filter lid for 24 oz. cup – 125 micron filter   | 48      |
| 803435    | DMK-422   | Filter lid for 24 oz. cup – 200 micron filter   | 48      |
| 803436    | DMK-110   | Adapter, Sata NR2000 & RP                       |         |
| 803437    | DMK-111   | Adapter, Sata NR92/95, Iwata 400                |         |
| 803438    | DMK-143   | Adapter, DeVilbiss, Binks & Sharpe              |         |
| 803439    | DMK-178   | Adapter, Iwata SuperNova & W300                 |         |
| 803440    | DMK-181   | Adapter, StartingLine Full Size                 |         |
| 803442    | DMK-1500  | Conversion Adapter, 3M                          |         |
| 803570    | DMK-1501  | Conversion Adapter, Sata                        |         |

# Airbrushes & Accessories

- Airbrushes and Accessories Packages – featuring DAGR®
- Compressors and Accessories Packages– featuring AirBlade®
- Airbrush Templates– from designers Alan Pastrana and Scott McKay









#### Performance and Versatility for the **Automotive Artist**

# (.35MM)

Order No. 802609 Model No. DGR-501G-35



#### **Excellent Control**

- Hairline detail to high paint-flow shading and gradual fades
- · Smooth double action trigger
- Pre-set handle for precise control of paint flow

#### Versatile

- · Sprays automotive paints to waterbased inks
- Removable 1/3 oz. gravity cup with optional ¼ oz. and ½ oz. cups available or spray with no cup
- Threaded area on pre-set handle for crown cap when removed during use

#### Durable

- Solvent proof fluid passages
- Copper, nickel and chrome plated body



- · Lightweight and balanced
- Choice of trigger buttons

#### **High Quality**

Precision made in U.S.A.

#### Value

- Crown cap standard for fine lines and needle protection



#### **Everything the Automotive Artist needs to get started!**

- DAGR airbrush with 1/3 oz. cup
- ½ fl. oz. (14cc) cup and lid ideal for spraying larger areas without refilling
- 10 ft. braided nylon air hose



Quiet, Oilless, Piston **Compressor** with **Automatic Shut-Off for Longer Compressor Life** 

#### AirBlade<sup>®</sup>

**COMPRESSOR** WITH REGULATOR (1/8 HP

Order No. 803286

Model No. DGR-518-1

#### AirBlade® Compressors include:

- Regulator
- · Water trap filter
- · Airbrush holder



#### **DAGR®**

**GRAVITY AIRBRUSH,** 1/8 HP COMPRESSOR **AND HOSE** 

Order No 803285

Model No. DGR-604G-35



#### AirBlade® Compressor and Accessories

| Order No. Model No. |             | Description  |
|---------------------|-------------|--|
| 803286              | DGR-518-1   | AirBlade® Compressor w/Regulator (1/8 hp)<br>.07 CFM, up to 30 PSI, 120V |
| 803287              | DGR-140     | Regulator w/filter, moisture trap, hanger                                |
| 803285              | DGR-604G-35 | Gravity DAGR® w/Compressor (1/8 hp), hose                                |





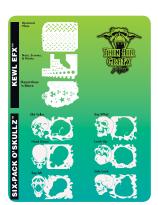
#### Templates designed by renowned artists Alan Pastrana and Scott MacKay

- · Precision, laser-cut templates for highly detailed effects
- · Solvent proof! Great with both solvent and water-based paints
- Save time cutting frisket or acetate masks. No software or plotters needed.
- Loaded with extras for creating finished freehand-style artwork
- Positives and negatives for painting on light or dark backgrounds
- Use with any airbrush, including the DeVilbiss DAGR®



#### **Pastrana Templates**

| Order No.<br>Model No. | Description                         |  |  |  |  |  |  |  |
|------------------------|-------------------------------------|--|--|--|--|--|--|--|
| 803278                 | Gotta Have 'Em™ set 1               |  |  |  |  |  |  |  |
| DGR-133                | (5 templates)                       |  |  |  |  |  |  |  |
|                        | French Curve, Big Ghost 1, Ham-     |  |  |  |  |  |  |  |
|                        | merhead, Spider, Mini Ghost 2*      |  |  |  |  |  |  |  |
| 803279                 | Gotta Have 'Em <sup>™</sup> set 2   |  |  |  |  |  |  |  |
| DGR-134                | (4 templates)                       |  |  |  |  |  |  |  |
|                        | Ship's Curve, Big Ghost 3,          |  |  |  |  |  |  |  |
|                        | Waves 'n' Curves, Mini Waves        |  |  |  |  |  |  |  |
|                        | 'n' Curves*                         |  |  |  |  |  |  |  |
| 803280                 | Gotta Have 'Em™ Minis               |  |  |  |  |  |  |  |
| DGR-135                | (7 templates)                       |  |  |  |  |  |  |  |
|                        | Mini Ghost 1, Mini Ghost 2, Mini    |  |  |  |  |  |  |  |
|                        | Ghost 3, Mini Ghost 4, Mini         |  |  |  |  |  |  |  |
|                        | Waves 'n' Curves, Mini Ham-         |  |  |  |  |  |  |  |
|                        | merhead, Mini Spider                |  |  |  |  |  |  |  |
| 803281                 | On Fire! <sup>™</sup> (5 templates) |  |  |  |  |  |  |  |
| DGR-136                | Bringing the Heat, Burning          |  |  |  |  |  |  |  |
|                        | Down, Fuego, Round Fire,            |  |  |  |  |  |  |  |
|                        | Mini Hammerhead*                    |  |  |  |  |  |  |  |



#### **McKay Templates**

| 803282<br>DGR-137 | Six-Pack O'Skullz <sup>™</sup> set 1<br>(6 templates)<br><i>Medium</i> : Head Down, Say Ah,<br>Old Yeller; <i>Large</i> : Side Look,<br>Look Up, Say What |
|-------------------|---|
| 803283<br>DGR-138 | Six-Pack O'Skullz <sup>™</sup> set 2<br>(6 templates)<br><i>Medium</i> : Side Look, Look Up,<br>Say What; <i>Large</i> : Head Down,<br>Say Ah, Old Yeller |
| 803284<br>DGR-139 | Kewl Metal EFX <sup>™</sup> (3 templates) Diamond Plate; Nutz, Screwz, 'n' Rivets™; Hazardous 'n' More™   |

<sup>\*</sup> Bonus template

# Air Control

#### ■ Includes:

Desiccant Dryer Systems, Air Filtration Systems, Hose and Fittings, Air Adjusting Valves, Air Regulators, Respirators, Breathable Air Systems







Air Filtration

## Worry free air filtration for top quality paint jobs

- First stage filter removes oil, water and dirt down to 40 micron
- Second stage coalescer removes oil vapors and dirt particles down to .01 micron
- CT30 desiccant tank repeats dirt and oil aerosol removal and removes humidity
- •Install at point of use

#### 30 CFM capacity at 100 PSI

## Easy and economical maintenance

- Longer desiccant life
- Air inlet valve shuts off CT Plus™ air without having to shut off shop air
- No tools needed to change first and second stage filters
- Easy change-out desiccant cartridge bag

## Ergonomic, self-relieving regulator

#### CamAir® CT Plus™

| Order No. | Description                             |
|-----------|---|
| 130522    | CT Plus 5-stage desiccant filter system |
| 130517    | Filter element, water (1st Stage)       |
| 130518    | Filter element, coalescing (2nd Stage)  |
| 130504    | DC30 desiccant cartridge                |
| 130516    | Regulator assembly                      |





#### Air Filtration/Regulation Systems

- Compact and effective—perfect for cramped shop spaces
- Removes dirt, water and oil from air lines to 0.01 micron—assures superior finishes
- Quick change bowls and air inlet valve accommodate rapid, trouble free maintenance without shutting off main shop air
- Combine 2-stage filter with the CT-30 desiccant dryer to create a CT Plus 5-stage filter system

#### CamAir® Filter Systems

| Order No. | Description                            |
|-----------|--|
| 130523    | 2-stage filter unit with regulator     |
| 130526    | 3-stage filter unit with 2 regulators  |
| 130517    | Filter element, water (1st Stage)      |
| 130518    | Filter element, coalescing (2nd Stage) |
| 130527    | Filter element, charcoal (3rd Stage)   |

65 CFM Capacity @ 90 PSI



#### CT30 & CT30P

#### **DESICCANT CARTRIDGE DRYERS**

Order No. 130500 (CT30 Wall Mount) Order No. 130501 (CT30-P Portable)

#### **Easy Change Desiccant Air Drver**

- · CT series desiccant air dryers remove water vapor from the compressed air down to a dew point of -40° F
- · Quick change 10 lb. desiccant cartridge bag is made of a special fiber media which removes oil aerosols and solid particles down to 0.1 micronmeaning no need for coalescing or final filters
- Install at point of use



#### CT Desiccant Cartridge Drver

Order No. Description

| OTUCT NO | . Description                           |
|----------|---|
| 130500   | Desiccant Air Dryer wall mount          |
| 130501   | Desiccant Air Dryer portable with stand |

130504 Desiccant cartridge

30 CFM air flow capacity

#### QC3

#### FILTER AND DRYER UNIT

Order No. 130525

#### **Light Duty, Compact** Air Filter/Dryer

A great choice for light usage such as low volume shops, restorers, customizers, and hobbyists

- Three-stage filtering with 0.1 micron rating produces clean, oil- and humidity-free air.
- · High performance filtration with only 2 PSI pressure drop.
- · Quick change filter cartridge is easy to maintain. Bowl removal tool included.
- Larger filter media and longer life desiccant than disposable dryers

#### QC3 Desiccant Cartridge Dryer

Desiccant Filter and Dryer Unit

Order No. Description

16 CFM air flow capacity

130525

| .00020 | Dooloodiit i iitoi alia Diyoi oiiit            |
|--------|--|
| 130524 | QC3 Filter and Desiccant Cartridge Replacement |



130525

Patents

Pending

**DAD-500™** 

#### **DESICCANT AIR DRYER SYSTEM**



#### Compare DeVilbiss filtered air vs. unfiltered air

DeVilbiss' DAD-500 filters out contaminants to .01 micron



#### **Avoid Costly Redos**

Properly maintained air filtration system eliminates moisture and dirt in air lines

- · Install at point of use
- Clean air = better finish

#### Compare the humidity reading before and after filtering with DeVilbiss DAD-500





(70.2% Relative humidity) (.2% Relative humidity)

#### **Desiccant Air Dryer** Order No. Model No. Description

|        |           | •   |
|--------|-----------|---|
| 130026 | DAD-500   | 3-stage desiccant air dryer system                                      |
| 190831 | DAD-1     | Desiccant refill  |
| 130030 | DAD-600   | Desiccant refill, 1st Stage filter element                              |
| 802182 | DAD-600-1 | Desiccant refill, filter element kit, 1st and 2nd Stage filter elements |

25 CFM air flow capacity

## bv DeVilbiss

#### FinishLine® Air Control Unit

Order No. Model No. 130099 **HAR-602** 

#### The Value Leader

- Removes moisture and dirt
- Regulates air pressure

#### FinishLine® Air Control Unit

Order No. Model No. Description

130099 HAR-602 Air control unit 192315 HAF-39 Filter element and gasket kit

120 CFM air flow capacity for filter, 50 CFM air flow capacity for regulator



Includes:

- 5 micron particle filter
- · Mounting bracket
- · Regulator and gauge

#### Clean Air™

AIR LINE FILTERS AND CONTROL UNITS

#### **HAF-518 QUICK FACTS:**

HAF-518

HEAL AIR

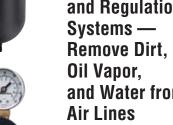
13-0042

- . 1st Stage 5 micron filter
- · 2nd Stage .01 micron filter
- · Easier maintenance comes with manual flexible drain





Air Filtration and Regulation Systems — Remove Dirt, Oil Vapor, and Water from





| 001111101              |                                     |  |  |  |  |  |
|------------------------|-------------------------------------|--|--|--|--|--|
| Order No.<br>Model No. | Description                         |  |  |  |  |  |
| 130098                 | Two-stage filtration system,        |  |  |  |  |  |
| HAF-518                | including centrifugal and coalescer |  |  |  |  |  |
|                        | w/ 60 CFM regulator                 |  |  |  |  |  |
| 130041                 | 100 CFM air line filter             |  |  |  |  |  |
| 13-0041                | 5 micron filter                     |  |  |  |  |  |
| 130042                 | 100 CFM air line filter             |  |  |  |  |  |
| 13-0042                | w/ 60 CFM regulator                 |  |  |  |  |  |

**DESICCANT** 

#### **Desiccant Snake**

Order No. Model No. 130502 **DS20** 

#### Disposable, In-Line **Desiccant Air Dryer**

- · A unique design that combines desiccant drying with built in dirt and oil aerosol filters
- · Effective with both HVLP and Conventional spray equipment

130502 (DS20)

- 200 PSI maximum
- 150° F maximum

#### **Humidity Indicator**

130503 Order No. **RHI-01** Model No.

#### **Desiccant Snake** and Indicator

Order No. Description

130502 DS20 Desiccant Snake 130503 RHI-01 Humidity Indicator



**Alerts Painter** to Humidity in the Air Line

Recommended for use with **Desiccant Snake** 

## by DeVilbiss

#### **Automatic Drain** with Y-Strainer Valve

Order No. 130512

Automatically drains water from compressed air systems

- Use with air compressors, water separators and at drop legs See properly piped shop diagram for install locations (pgs. 78–79)
- · Adjustable interval time and drain time
- · Removable filter for easy cleaning
- Includes electric timer, 1/4" Y-strainer valve with filter screen and 6 ft. power cord





## Premium Hose Helps Ensure Premium Paint Johs

#### Smooth Cover — Spray and Air Tool Hose

Can be used for all kinds of air-operated equipment. Smooth brick-red cover, synthetic rubber compound tube with high tensile strength braid. Hose offers superior resistance to oil, weathering, ozone and abraision. Can be used with reusable or permanent crimp connections. Maximum application temperature: 150°F

#### Nyliner II Fluid Hose

Ideal for use with a wide range of materials such as resins and solvents contained in latices, epoxies, urethanes, alkyds, primers, acrylics, ketone, MEK, acetone, polyesters, silicones, bitumastic coatings, oil and water-based paints, lacquers, latex coatings, toluene, turpentine, naptha, and many other solvents. Tube is nylon; cover is black neoprene rubber; yarn reinforced. Can be used with permanent crimp or reusable connections. Maximum application temperature: 150°F

#### **Bulk Hose Chart**

| Type of<br>Hose | Size<br>I.D. | Size<br>O.D. | Bulk Hose<br>Model No. | Maximum<br>Working<br>Pressure<br>(PSI) | Feet<br>per<br>Reel | (Order No.) |
|-----------------|--------------|--------------|------------------------|---|---------------------|-------------|
| Smooth          | 1/4"         | 1/2"         | H-1957                 | 250                                     | 500                 | (210003)    |
| Cover           | 5/16"        | 5/8"         | H-1921                 | 250                                     | 500                 | (210002)    |
| Air             | 3/8"         | 11/16"       | H-1958                 | 250                                     | 500                 | (210004)    |
| Nyliner II      | 1/4"         | 1/2"         | H-1975-1               | 500                                     | 500                 | (210007)    |
| Fluid           | 3/8"         | 11/16"       | H-1973-1               | 500                                     | 500                 | (210006)    |

#### Air/Fluid Hose Set (for use with KBII Cup)

| Order No.<br>Model No. | Length | Bulk<br>Air<br>Hose | Bulk<br>Fluid<br>Hose | Conn.<br>Thread<br>Size | Type<br>of<br>Conn.         | Conn.<br>Nut &<br>Nipple |
|------------------------|--------|---------------------|-----------------------|-------------------------|-----------------------------|--------------------------|
| 220019<br>KB-4006      | 5'9"   | 210002<br>H-1921    |                       | 1/4" NPS (F)<br>Swivel  | Three-<br>Piece<br>Reusable | 240032<br>P-HC-4527      |
|                        | 6'3"   |                     | 210007<br>H-1975-1    | 3/8" NPS (F)            | Three-<br>Piece<br>Reusable | 240034<br>P-HC-4543      |

#### **Hoses**



#### **Air Hose Assemblies**

| Size<br>I.D. | Hose<br>Assembly<br>Order No.<br>Model No. | Length<br>of Hose | Bulk<br>Hose # | Connection<br>Thread<br>Size | Type of<br>Connection   | Conn.<br>Nut &<br>Nipple |
|--------------|--|-------------------|----------------|------------------------------|-------------------------|--------------------------|
| 5/16"        | 220002<br>HA-2125                          | 25'               | H-1921         | 1/4" NPS (F)<br>Swivel       | Three-Piece<br>Reusable | 240032<br>P-HC-4527      |
| 5/16"        | 220004<br>HA-2150                          | 50'               | H-1921         | 1/4" NPS (F)<br>Swivel       | Three-Piece<br>Reusable | 240032<br>P-HC-4527      |
| 3/8"         | 220049<br>HA-5825                          | 25'               | H-1958         | 1/4" NPS (F)<br>Swivel       | Three-Piece<br>Reusable | 240038<br>P-HC-4528      |
| 3/8"         | 220052<br>HA-5867*                         | 35'               | H-1958         | 1/4" NPS (F)<br>Swivel       | Three-Piece<br>Reusable | HC-4719<br>P-HC-4528     |
| 3/8"         | 220054<br>HA-5835                          | 35'               | H-1958         | 1/4" NPS (F)<br>Swivel       | Three-Piece<br>Reusable | 240033<br>P-HC-4528      |
| 3/8"         | 220047<br>HA-5850                          | 50'               | H-1958         | 1/4" NPS (F)<br>Swivel       | Three-Piece<br>Reusable | 240033<br>P-HC-4528      |

<sup>\*</sup>HA-5867 HVLP Air Hose Assembly includes

#### **Fluid Hose Assemblies**

| Size<br>I.D. | Hose<br>Assembly<br>Order No.<br>Model No. | Length<br>of Hose | Bulk<br>Hose # | Connection<br>Thread<br>Size | Type of<br>Connection   | Conn.<br>Nut &<br>Nipple |
|--------------|--|-------------------|----------------|------------------------------|-------------------------|--------------------------|
| 3/8"         | 220008<br>HA-7325                          | 25'               | H-1973-1       | 3/8" NPS (F)                 | Three-Piece<br>Reusable | 240035<br>P-HC-4548      |
| 3/8"         | 220040<br>HA-7335                          | 35'               | H-1973-1       | 3/8" NPS (F)                 | Three-Piece<br>Reusable | 240035<br>P-HC-4548      |
| 3/8"         | 220045<br>HA-7350                          | 50'               | H-1973-1       | 3/8" NPS (F)                 | Three-Piece<br>Reusable | 240035<br>P-HC-4548      |
| 1/4"         | 220055<br>HA-7535                          | 35'               | H-1975-1       | 3/8" NPS (F)                 | Three-Piece<br>Reusable | 240034<br>P-HC-4543      |

HC-4719 High Volume Air Quick Disconnect and HC-4419 Stem.



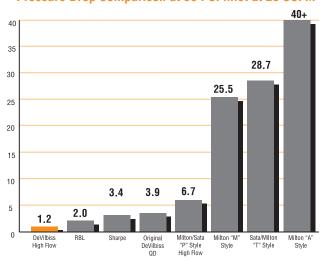


#### **Hose Fittings**

#### **Designed to Optimize Airflow for Top Spray Gun and Air Tool Performance**



#### Pressure Drop Comparison at 50 PSI inlet at 25 SCFM



The chart above shows test data at 25 SCFM using:

DeVilbiss high flow HC-4720 coupler, HC-4419 stem. RBL 611 coupler, 612 stem. Sharpe 8320 coupler, 8330 stem. Original DeVilbiss P-HC-4120 coupler, P-HC-201 stem. Milton/Sata "P" style 1804 coupler, 1810 stem. Milton "M" style S715 coupler, S727 stem. Sata/Milton "T" style 784 coupler, 786 stem. Milton "A" style S775 coupler, S777 stem.

#### **Reusable Connections**

**Hose Size and Type** 

| Size<br>I.D. | Size<br>O.D. | Fits<br>DeVilbiss<br>Hose No. | (M) Male<br>(F) Female<br>Connection<br>Thread Size | Straight Connections<br>Female Complete<br>Connection No. |
|--------------|--------------|-------------------------------|---|---|
| 1/4"         | 1/2"         | H-1957<br>H-1975-1            | 1/4" NPS (F)<br>3/8" NPS (F)                        | P-HC-4523<br>P-HC-4543                                    |
| 5/16"        | 5/8"         | H-1921                        | 1/4" NPS (F)<br>1/4" NPS (M)                        | P-HC-4527<br>P-HC-4599                                    |
| 3/8"         | 11/16"       | H-1973-1<br>H-1958            | 3/8" NPS (F)<br>1/4" NPS (F)<br>1/4" NPT (M)        | P-HC-4548<br>P-HC-4528<br>P-HC-4955                       |

#### **Quick Disconnects – High Flow Ball and Ring Lock Type**

(For use with HVLP Spray Equipment)

| Connection<br>Number | Order<br>Number | Thread<br>Size |
|----------------------|-----------------|----------------|
| HC-4719 (A)          | 240147          | 1/4" NPT (M)   |
| HC-4720 (B)          | 240148          | 1/4" NPT (F)   |
| Stem Number          |                 |                |
| HC-1166 (C)          | 240015          | 1/4" NPT (M)   |
| HC-4419* (D)         | 240145          | 1/4" NPS (F)   |











#### Nipples (MBE) Male Both Ends

| Part<br>Number | Straight Type<br>Male Thread | Male Thread |
|----------------|------------------------------|-------------|
| AD-31          | 1/4" NPS                     | 1/4" NPS    |
| H-2008         | 1/4" NPS                     | 1/4" NPT    |
| H-1446         | 3/8" NPS                     | 3/8" NPS    |
| AD-11          | 3/8" NPS                     | 3/8" NPT    |

#### **Adapters**

| Part<br>Number | Straight Type<br>Male Thread | Female Thread |  |
|----------------|------------------------------|---------------|--|
| AD-404         | 1/4" NPS                     | 3/8" NPS      |  |
| P-H-4105       | 3/8" NPS                     | 1/4" NPS      |  |

#### Valves - Ball Type

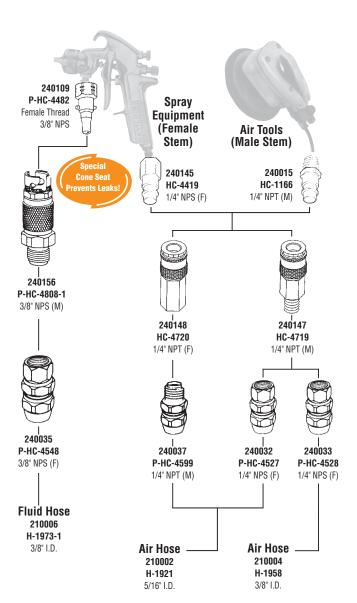
| Part Number | Thread                      |  |
|-------------|-----------------------------|--|
| VA-540      | 3/8" NPS (M) x 3/8" NPT (M) |  |
| VA-542      | 1/4" NPS (M) x 1/4" NPT (M) |  |
| VA-595      | 1/2" NPT (M) x 1/2" NPT (M) |  |

#### Coupler

| Part Number | Thread              |
|-------------|---------------------|
| SSP-69      | 1/4" x 1/4" NPT (F) |



#### **Hose Fittings**



NPT = tapered

NPS = straight (M) = Male

(F) = Female

Whenever possible, match straight threads with straight threads and tapered with tapered. Otherwise, leakage may occur.

High Output Air Adjusting Valves and Gauges

Order No. Model No. **180005 HAV-500** 

Order No. Model No. 180006 HAV-501 w/Gauge

Order No. Model No. 180089 HAV-511 w/Gauge

Order No. Model No. 803236 HAV-512 w/Gauge



HAV-500





#### Digital Gauge with Air Adjusting Valve

Order No. Model No. **803291 HAV-555** 

Order No. Model No. 803289 DGI-101 Digital Gauge Only



- Accuracy to +/- 0.5 PSI
- · UL/CSA approved
- · Gauge range: 2.5 to 160 PSI
- · Auto off after 60 seconds to preserve battery life
- · Up to 4 years of battery life, depending on usage

#### **Gun Mounted Air Adjusting Valves and Gauges**

| Order No.<br>Model No.    | Max.<br>Inlet<br>Press. | Max. Reg<br>Press. PSI | Air Inlet    | Air Outlet            |
|---------------------------|-------------------------|------------------------|--------------|-----------------------|
| 180005<br>HAV-500         | 175                     | _                      | 1/4" NPS (M) | 1/4" NPS (F) (Swivel) |
| 180006<br>HAV-501 w/gauge | 160                     | 0-160<br>(Gauge Range) | 1/4" NPS (M) | 1/4" NPS (F) (Swivel) |
| 180089<br>HAV-511 w/gauge | 160                     | 0-160<br>(Gauge Range) | 1/4" NPS (M) | 1/4" NPS (F) (Swivel) |
| 803236<br>HAV-512 w/gauge | 100                     | 100                    | 1/4" NPS (M) | 1/4" NPS (F) (Swivel) |
| 803291<br>HAV-555 Digital | 160                     | 2.5-160                | 1/4" NPS (M) | 1/4" NPS (F) (Swivel) |







#### **Air Regulators**

| Order No./Model No. | Description                                 |
|---------------------|---|
| 130516 / 130516     | 75 CFM air regulator, gauge and valve       |
|                     | (regulator available separately as 130521)  |
| 130093 / HAR-600    | 60 CFM air regulator,gauge and valve        |
|                     | (regulator available separately as HAR-507) |
| 192242 / HAR-511    | 60 CFM air regulator                        |
|                     | Flow through regulator for pressure tanks   |
| 130100 / HAR-520    | 50 CFM air regulator — non-relieving        |
|                     | (purchase GA-375 gauge separately)          |

#### **Gun Mounted Regulators and Gauges**



#### **Gun Mounted Regulators and Gauges**

| Order No.<br>Model No.     | Max.<br>Inlet<br>Press. | Max. Reg<br>Press. PSI | Air Inlet    | Air Outlet            |
|----------------------------|-------------------------|------------------------|--------------|-----------------------|
| 802419<br>HARG-555 Digital | 160                     | 2.5–100                | 1/4" NPS (M) | 1/4" NPS (F) (Swivel) |
| 130015<br>HARG-510         | 175                     | 100                    | 1/4" NPS (M) | 1/4" NPS (F) (Swivel) |

#### BINKS

#### **Millennium 3000 Respirators**

Order No. 900254
Model No. 40-141
Order No. 900253
Model No.
Model No.

40-128 Order No. 900255 Model No. 40-143

Caution



Not for use with paints that contain isocyanates. Read and follow all printed warnings. A qualified safety expert or hygienist should be used to select the correct respirator.



#### Millennium 3000 Respirators

| Order No.<br>Model No. | Size   | Description                | Replaceable cartridges |
|------------------------|--------|----------------------------|------------------------|
| 900253<br>40-128       | Medium | Millennium 3000 Respirator | Yes                    |
| 900254<br>40-141       | Small  | Millennium 3000 Respirator | Yes                    |
| 900255<br>40-143       | Large  | Millennium 3000 Respirator | Yes                    |

#### Millennium 3000 Replacement Parts

| Order No. | Model No.  | Description                           |
|-----------|------------|---------------------------------------|
| 900259    | 40-1921-10 | Cartridge (2/Card, Kit of 10 Cards)   |
| 900261    | 40-1924-10 | Pre-filter (10/Card, Kit of 10 Cards) |
| 900262    | 40-1925    | Cover (Kit of 2)                      |



#### Air Vizor™

#### **BREATHABLE AIR SYSTEMS**



# Protect Your Health with an Air Supplied Respirator and Filtration

#### **MPV-625**

- Easily accommodates prescription eyewear and bearded employees
- · Adjustable belt with quick fit buckle
- Vizor window improved to reduce glare
  - · Cool and comfortable
  - Meets NIOSH approval (TC 19C-0368)
  - Meets OSHA Requirements
    Inlet pressures specifications:
    Operating inlet pressures 45–100 PSI
    nominal flow rate to Vizor 6.5 CFM

#### **Breathable Air Systems**

| Order No.<br>Model No | Belt<br>Regulator<br>and Hood<br>Assembly | Breathable<br>Air<br>Hose (30') | No. of<br>Visor<br>Covers<br>included | Filtration<br>Unit<br>included | Filtration<br>Description                                |
|-----------------------|---|---------------------------------|---------------------------------------|--------------------------------|--|
| 165013<br>MPV-625     | Yes                                       | No                              | 2                                     | None                           | _  |
| 160019<br>MPV-651     | Yes                                       | Yes                             | 12                                    | DAD-503                        | 3-stage filtration<br>with desiccant<br>air dryer systen |
| 160020<br>MPV-652     | Yes                                       | Yes                             | 12                                    | HAF-601                        | 3-stage<br>filtration system                             |
| 160018<br>MPV-650     | Yes                                       | Yes                             | 12                                    | DAD-504                        | Desiccant retrofit system                                |

#### **Breathable Air Filtration**

| Order No.<br>Model No. | Description  | Removes<br>dirt to<br>5 micron                  | Removes<br>liquid<br>water                      | Removes<br>oil<br>aerosols                      | Removes<br>humidity               | Removes<br>odor |
|------------------------|--|---|---|---|-----------------------------------|-----------------|
| 130089<br>DAD-503      | 3-stage filtration<br>with desiccant air<br>dryer system | Yes   | Yes   | Yes   | Yes                               | Yes             |
| 130087<br>HAF-601      | 3-stage filtration system                                | Yes   | Yes   | Yes   | No                                | Yes             |
| 130096<br>DAD-504      | Desiccant retrofit<br>system                             | Yes, when<br>used with<br>DAD-500<br>or HAF-518 | Yes, when<br>used with<br>DAD-500<br>or HAF-518 | Yes, when<br>used with<br>DAD-500<br>or HAF-518 | Yes, when<br>used with<br>DAD-500 | Yes             |

#### **Breathable Air Hose**

| Order No. | Model No. | Description                      |  |
|-----------|-----------|----------------------------------|--|
| 160015    | MPV-530   | 30' Breathable air hose assembly |  |
| 160016    | MPV-550   | 50' Breathable air hose assembly |  |







\* Air Vizor™ requires proper air line filtration and carbon monoxide (CO) monitoring to complete an approved supplied air respirator. A carbon monoxide (CO) monitor may be purchased locally or from ENMET Corp. (734) 761-1270 (phone). Order form available from DeVilbiss upon request.





66 Clean Solutions



# Clean Solutions

- Dirt Control Floor Coat
- Bumper Prep Pad
- DeWIPE-OUTS





DeVilbiss® Dirt Control Floor Coat





#### Features/Benefits

- Significantly reduces buffing time caused by dirt in paint jobs
- Reduces airborne particles in a spray booth by trapping them to booth floor
- Can be used in concrete floor paint booths, ideal for shops spraying waterborne (not for use with painted concrete, tile, or grated floors)
- Water-based, reduces VOC exposure
- Helps reduce static in paint booth, preventing paint contamination

#### **DeVilbiss® Dirt Control Floor Coat**

| Order No. | Description                       |
|-----------|-----------------------------------|
| 803491    | Dirt Control Floor Coat (5 gals.) |
|           |                                   |

**803492** 2-gallon Pump Sprayer





803045 and 803046

Resealable

pouches



#### DeVilbiss® Bumper Prep Pad



- Clean, abrade and degrease in one easy step
- Reduces steps in bumper prep process to increase efficiency
- Provides comprehensive abrasion for better adhesion

#### **DeVilbiss® Bumper Prep Pad**

Order No. Description

803557 All-In-One Bumper Prep Pad (1 per pkg.)



## **DEWIPE-OUTS**.

by DeVilbiss

# Pre-saturated Prep Wipe The final step before painting\*

Improves paint job quality

 "Static Killer" formula dramatically reduces static charge and static-related dirt

 Great for plastic parts and bumper covers

 Removes residue and fibers left by tacking

#### Saves time

- · Reduces buffing
- Advanced technology fabric provides fast and consistent drying

Large, lint-free wipe OEM-preferred

\*Use on two-component or waterborne primers

50 wipes per pouch

## 803418 VOC compliant 803048 Storage case

#### **DeWipe-Outs<sup>™</sup> Prep Wipes**

| Dewipe-Outs |           | Frep wipes  |  |  |
|-------------|-----------|---|--|--|
| Order No.   | Size      | Description   | Application                                  |  |
| 803045      | 11" x 17" | 85% IPA/15%DI Water   | Most climates                                |  |
| 803046      | 11" x 17" | 50% IPA/50%DI Water   | Warmer/dryer climates or heated spray booths |  |
| 803418      | 11" x 17" | Acetone blend, California<br>exempt. Must be used with<br>803048 storage case | VOC compliant<br>California blend            |  |
| 803048      |           | Storage case w/lid gasket   |  |  |

& snap closure

# 7

# Maintenance & Accessories

#### Includes:

Gun Cases, Spray Gun Cleaning Kits, Cup Lids, Fluid Strainers, Gun Wrenches, Spray Gun Lube, Whirlwind Air Filters, Paint Strainers, etc.



#### Professional Spray Gun Cleaning Kit

Order No. 192212



## **181001** Spray Gun Lube **SSL-10**

 Contains no silicone or petroleum distillates

**Spray Gun Lube** 

**Spray Gun Lube** 

Compatible with all paint materials

· 2 oz. bottle



#### Gravity Spray Gun Cup Lids

#### **Gravity Gun Cup Lids**

190944 Disposable Lid Kit GFC-404-K2 for GFC-502 gravity cup (Kit of 2)

190225 Lid Assembly Kit GFC-402 for GFC-501 gravity cup



#### **Paint Strainers**



#### **Paint Strainers**

| Order No.<br>Model No. | Description               | Pkg<br>Qty. |  |
|------------------------|---------------------------|-------------|--|
| 901441<br>81-82        | Fine Mesh<br>(145) White  | 5           |  |
| 901442<br>81-83        | Medium Mesh<br>(100) Blue | 5           |  |
| 901443                 | Coarse Mesh               | 5           |  |

#### Scrubs®

#### **HAND CLEANER TOWELS**

Order No. 192218 Bucket of 72 Scrubs

#### Pre-moistened, heavy-duty towels easily remove soil from your hands.

- · Portable and convenient.
- Conditions and softens.
- Use on tools, equipment and work surfaces.
- Works fast on dirt, oils, adhesives, lubricants, paints, grease, tar, urethanes, epoxies, inks and dyes, sealants and caulks.





#### **Fluid Strainers**

#### **Strainers**

| Order No.<br>Model No. | Application                            | Description     | Max.<br>Working<br>Pressure |       |
|------------------------|--|-----------------|-----------------------------|-------|
| 190181<br>KGP-5-K5     | Gravity Cup                            | Fluid Strainer  | N/A                         |       |
| 900006<br>149-278      | Suction Cup Tube                       | Strainer        | N/A                         |       |
| 240129<br>PLH-MF-6-100 | Pressure Gun                           | Fluid Strainer  | 250 PSI                     |       |
| 180073<br>VS-532       | Pressure Gun                           | Fluid Strainer  | 300 PSI                     |       |
| 191925<br>VS-58-K10    | Replacement Screen for VS-532          | Screen-100 Mesh | n N/A                       |       |
| 240131<br>PLH-MFC-100  | Replacement Screen<br>for PLH-MF-6-100 | Screen-100 Mesh | n N/A                       | A     |
| DILLIME C 100          | III III                                | 140 070         |                             |       |
| PLH-MF-6-100           | KGP-5-K5                               | 149-278         | V                           | S-532 |

#### **Gun Wrenches**

#### **Gun Wrenches**

| Order No. | Model No. | Description   |
|-----------|-----------|---|
|           |           | 10mm and 14mm wrench, for use with all TEKNA® and DeVilbiss SRi Pro guns                            |
| 180008    | WR-103    | For use with DeVilbiss FLG, GTI, JGA, and PLUS guns as well as many other brands                    |
| 900712    | 54-3918   | For use with M1-G and Mach 1 HVLP spray guns  |
| 900431    | 5-476     | For use with 2001 spray gun (not shown)   |
| 802531    | SPN-5-K   | For use with all DeVilbiss spray guns (except SRi Pro) and works with many other brands (not shown) |



#### BINKS

#### **Model 140-B Engine/Part Cleaning Gun**

Order No. Model No. 901205 6530-0000-1

Includes: 6' hose

#### **Extension gun for cleaning engines** and automotive equipment

#### Clean, Fast, Efficient, **Premium Paint Strainers**





- · Fast and strong
- · Lint free nylon strainers
- Consistent mesh sizes for optimum filtration

#### **DeKones™ Premium Paint Strainers**

| Order | No. |
|-------|-----|
| Mode  | No. |

| I | No. | Description |
|---|-----|-------------|
|   |     |             |

| 802352 | Nylon - Medium, 226 micron, 100/box               |
|--------|---|
| 802394 | Nylon - Medium, 226 micron, 250/bag, 1000/case    |
| 802351 | Nylon - Fine, 190 micron, 100/box                 |
| 802353 | Nylon - Fine, 190 micron, 250/bag, 1000/case      |
| 803253 | Nylon - Superfine, 125 micron, 100/box            |
| 802852 | Nylon - Superfine, 125 micron, 250/bag, 1000/case |

#### **Gun Storage Cases**

#### **SINGLE GUN CASE**

Order No. Model No. 192246 BXX-1250

Single gun case holds:

Any 1 full size DeVilbiss® gravity spray gun and aluminum cup, 5 fluid tips, 1 DeVilbiss® high output gun regulator with gauge, 1 gun cleaning kit

#### TWO-GUN CASE

Order No. Model No. 802136 BXX-1258

Two-gun case holds:

Any 2 full size DeVilbiss® gravity spray guns - or - Any 1 full size DeVilbiss® gravity spray gun and the DeVilbiss SRiPro™ spot repair gravity spray gun, 2 aluminum gravity cups – or – 1 aluminum gravity cup, and the aluminum 4 fl. oz. gravity cup and the plastic 4 fl. oz. gravity cup, 4 fluid tips, 1 DeVilbiss® high output gun regulator with gauge, 2 gun hooks, 1 gun cleaning kit









## Whirlmin d'

## Whirlwind<sup>™</sup> DISPOSABLE AIR FILTER

## Whirlwind: longer life and less pressure drop



Can be used with all HVLP spray guns

## Whirlwind Disposable Air Filter

 Order No.
 Description

 130028
 Whirlwind Filter

 HAF-507
 Whirlwind Filter

 HAF-507-K2
 2 pack



#### Patented two-stage filter

Stage 1- Swirl Chamber
Removes large water droplets

Stage 2- Filter Media
Removes smaller water
droplets, oil droplets, and

dirt particles

All other

## competitive filters:

- Water droplets saturate the filter media — shortening the life of the filter
- Smaller inlet surface area increases pressure drop

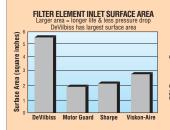
Cross-section view of filters

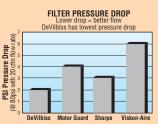


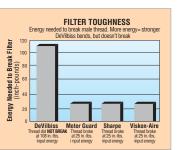














#### **AF Filters™ Exhaust Air Filters**

Order No. 900113 Model No. 29-356

## High Holding Capacity for All Dry Spray Booths

**Size:** 3' x 30'

90 sq. ft. of surface area 8 pleats per ft.





#### **Flame Retardant Booth Paper**

Order No. 900115 Model No. 29-836

#### **Highly Absorbent**

Suitable for floor, wall and equipment cover while spraying

Size: 60" x 300'





CT DESICCANT CARTRIDGE DRYER

Order No. **130504** 





by DeVilbiss

#### Desiccant Charge (10lbs.)

Order No. 130506 Model No. DC10

#### TS-10 Tune-up Kit

Order No. **130508** Model No. **TUK10** 

#### Keep Your TS-10 and Other Desiccant Systems Performing Like New!



#### **Desiccant Charge & TS-10 Tune-up Kit**

| Order No. | Model No.                    | Description  |
|-----------|------------------------------|--|
| 130506    | DC10 10lbs. desiccant charge |  |
| 130508    | TUK10                        | TS-10 tune-up kit (10lbs. desiccant charge, humidity indicator, coalescing filter) |

## **DEVILBISS**.

DAD-600-1

#### DAD-500 DESICCANT TUNE-UP KIT

Order No. **802182** Model No. **DAD-600-1** 



#### Includes:

- Desiccant refill (DAD-1)
- Filter element kit (HAF-6)
- Coalescing filter element (HAF-28)

### **Desiccant Tune-up Kit**

| Order No | . Model No. | Description   |
|----------|-------------|---|
| 802182   | DAD-600-1   | Desiccant refill, 1st and 2nd stage filter elements |
| 130030   | DAD-600     | Desiccant refill, 1st stage filter element          |
| 190831   | DAD-1       | Desiccant refill                                    |

79



#### A Properly Piped Shop is of Prime Importance for a Premium Finish.

On the surface it may not seem like a significant factor in turning out a quality paint job, but the plumbing of your shop's air lines is very important. Correct installation is necessary for optimum performance of your equipment.

Correct air line piping is so important because it can reduce contaminants in your air supply by up to 75 percent. Reducing contaminants to the filter also reduces the frequency of filter replacement, maintenance, and most importantly, reduces the risk of contaminants in your paint job.

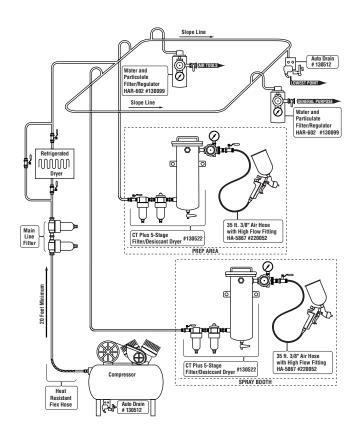
The following chart and diagram will help you reduce pressure drop in your air lines and help reduce contamination in your paint job.

#### **Minimum Pipe Size Recommendations** for Header or Main Air Lines

| Compressor<br>Size (HP) | Compressor<br>Capacity (CFM) | Main<br>Air Line                | Min.Pipe<br>Diameter |
|-------------------------|------------------------------|---------------------------------|----------------------|
| 5–10                    | 15–40                        | Up to 200 ft.<br>Up to 1000 ft. | 1 in.<br>1¼ in.      |
| 15–20                   | 45–80                        | Up to 200 ft.<br>Up to 1000 ft. | 1¼ in.<br>1½ in.     |
| 25–30                   | 75–120                       | Up to 200 ft.<br>Up to 1000 ft. | 1½ in.<br>2 in.      |

#### **Minimum Pipe Size Recommendations** for Drop Legs

| Highest CFM Tool being used on this Drop Leg | Min. Pipe<br>Diameter |         |
|--|-----------------------|---------|
| Up to 20 CFM                                 | Up to 50 ft.          | ½ in.   |
| Over 20 CFM                                  | Over 50 ft.           | 3⁄4 in. |



#### **Guidelines to Piping Your Shop**

- · Always use flex hose from compressor to piping
- Allow 20' minimum between compressor and refrigerant dryer
- · Run header pipe in a full loop
- · Eliminate unnecessary tees and elbows
- · Take drops from the top of the header pipe
- Drops should be as close as possible to the point of application
- Slope the piping to accessible drain points