

AIR CAPS / FLUID TIPS **DEVILBISS**

HVLP – Gravity and Suction Feed Spray Guns: **GTi™**, **PRI™** and **JGA®**

2000 (GTi)



Base coats, clear coats, primers, single stages and low VOC (gravity only)

4-10 PSI (air cap) 15.5 CFM @ 30 PSI inlet
 Gravity or Suction 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
 Air Cap Order No. **192136**
 Air Cap Model No. **GTI-407-2000**

101 (PRI)



Primers including low VOC

4-10 PSI (air cap) 16 CFM @ 30 PSI inlet
 Gravity Tips: 1.4 mm, 1.8 mm
 Air Cap Order No. **192187**
 Air Cap Model No. **PRI-407-101**

350 (JGA)



Base coats, low solid clears, general purpose

10 PSI (air cap) 13 CFM @ 23 PSI inlet
 Gravity Tips: 1.4 mm
 Air Cap Order No. **192308**
 Air Cap Model No. **AV-440-350**

HVLP – Pressure Feed Spray Gun: **GTi™**

2000



Primers, basecoats, clearcoats and low VOC

4-10 PSI (air cap) 15.5 CFM @ 30 PSI inlet
 Pressure Tips: 1.1 mm, 1.4 mm
 Air Cap Order No. **192136**
 Air Cap Model No. **GTI-407-2000**

46MP



Primers, basecoats, clearcoats, single stages and low VOC

4-10 PSI (air cap) 22.5 CFM @ 50 PSI inlet
 Pressure Tips: 1.1 mm, 1.4 mm
 Air Cap Order No. **192184**
 Air Cap Model No. **GTI-407-46MP**

PLUS™ Technology – Gravity, Suction, and Pressure Feed Spray guns – **HIGH EFFICIENCY**

410

Gravity/Suction



Primers, basecoats, clearcoats, single stages and low VOC

30-40 PSI 9-11 CFM
 Gravity or Suction Tips: 1.2 mm, 1.3 mm, 1.4 mm, 1.5 mm, 1.6 mm, 1.8 mm
 Air Cap Order No. **192174**
 Air Cap Model No. **AV-440-410**

410

Pressure



Primers, basecoats, single stages and low VOC

30-50 PSI inlet 9-13 CFM
 Pressure Tip: 1.0 mm
 Air Cap Order No. **192174**
 Air Cap Model No. **AV-440-410**

414

Pressure



High solids and low VOC

60-65 PSI inlet 19-22 CFM
 Fluid flow Up to 14 oz. / min.
 Pressure Tip: 1.2 mm
 Air Cap Order No. **192312**
 Air Cap Model No. **AV-440-414**

FLUID TIP SIZE CHART

| Inches | Millimeters | DeVilbiss Letter |
|---------|-------------|------------------|
| .086" = | 2.2 mm | D |
| .078" = | 2.0 mm | |
| .070" = | 1.8 mm | EX, E |
| .062" = | 1.6 mm | FW |
| .059" = | 1.5 mm | |
| .055" = | 1.4 mm | FF |
| .051" = | 1.3 mm | |
| .047" = | 1.2 mm | |
| .042" = | 1.1 mm | FX |
| .039" = | 1.0 mm | F |
| .034" = | 0.85 mm | |

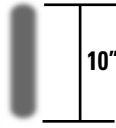
See next page for Conventional, FinishLine and Touch-up Gun Air Caps

AIR CAPS

Conventional Air Spray – Suction and Pressure Feed Spray Guns: JGA®

9000 Suction Base coats, clear coats, single stages

35-50 PSI inlet 9-13 CFM
Suction Tips: 1.6 mm, 1.8 mm
Gravity Tips: 1.4 mm, 1.6 mm
Air Cap Order No. **199000**
Air Cap Model No. **AV-440-9000**



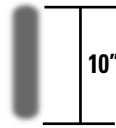
80 Suction Synthetic and acrylic enamel

25-45 PSI inlet 10-14 CFM
Suction Tip: 1.8 mm
Air Cap Order No. **190230**
Air Cap Model No. **MB-4039-80**



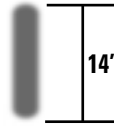
9000 Pressure General purpose, base coats, clear coats

35-50 PSI inlet 9-13 CFM
Fluid Flow: Less than 12 oz. / min.
Pressure Tip: 1.1 mm
Air Cap Order No. **199000**
Air Cap Model No. **AV-440-9000**



777 Pressure Base coats, clear coats, single stages

50-80 PSI inlet 17-25 CFM
Fluid Flow: More than 12oz. / min.
Pressure Tips: 1.1 mm, 1.4 mm
Air Cap Order No. **192066**
Air Cap Model No. **AV-440-777**



765 Pressure High solids

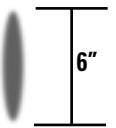
60-65 PSI inlet 19-22 CFM
Fluid Flow: Up to 13 oz. / min.
Pressure Tip: 1.2 mm
Air Cap Order No. **192311**
Air Cap Model No. **AV-440-765**



Touch-up Guns — HVLP: Gravity SRI, Conventional: Suction and Pressure EGA™

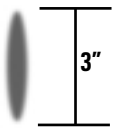
205 SRI HVLP Primer, basecoats, clear coats, single stages, low VOC

4-10 PSI (air cap) 4.8 CFM @ 29 PSI inlet
Gravity Tip: 0.8 mm, 1.0 mm
Air Cap Order No. **192208**
Air Cap Model No. **SRI-407-205**



390 EGA Conventional General Purpose

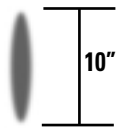
30 PSI inlet 3 CFM
Suction or Pressure Tip: 1.0 mm
Air Cap Order No. **190083**
Air Cap Model No. **EGA-40-390**



FinishLine II® Guns — HVLP and Conventional Gravity and Suction Feed: FLG

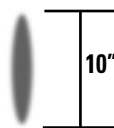
3 HVLP General Purpose

4-10 PSI (air cap) 13 CFM @ 23 PSI inlet
Suction Tips: 1.8 mm, 2.2 mm
Gravity Tips: 1.4mm, 1.6mm
Air Cap Order No. **519003**
Air Cap Model No. **FLG-1-3**



1 Conventional General Purpose

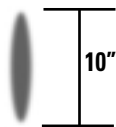
40 PSI inlet 9.9 CFM
Suction Tip: 1.6 mm
Gravity Tip: 1.4 mm
Air Cap Order No. **519001**
Air Cap Model No. **FLG-1-1**



FinishLine 3® — HVLP Gravity Feed Gun: FLG

3 HVLP General Purpose

4-10 PSI (air cap) 13 CFM @ 23 PSI inlet
Gravity Tips: 1.3 mm, 1.5 mm, 1.8 mm, 2.2 mm
Air Cap Order No. **519003**
Air Cap Model No. **FLG-1-3**



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