

PAINT & BODY EQUIPMENT

AIR ADJUSTING VALVES & REGULATORS



DEV180005

Spray Gun Air Adjusting Valve without Gauge

- Fits any professional spray gun.
 - Lightweight design is comfortable for use by right- or left-handed painters.
 - Provides finer air control at the gun, enhancing color matching capability.
 - Swivel top allows for easy and fast installation.
- Max. Inlet Pressure: 160
Max. Reg. Pressure PSI: 0-160 (Gauge Range)
Max. Operating Temp: 180°F
Air Inlet: 1/4" NPS (M)
Air Outlet: 1/4" NPS (F) (Swivel)



DEV180005



DEV180006

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Spray Gun Air Adjusting Valve with Gauge

- Fits any professional spray gun.
- Lightweight design is comfortable for use by right or left-handed painters.
- Provides finer air control at the gun enhancing color matching capability.
- Swivel top allows for easy and fast installation.
- Competitively priced.
- Can be used with HVLP guns.

Maximum Inlet Pressure: 175
Maximum Operating Temperature: 180°F
Air Inlet: 1/4" NPS (M)
Air Outlet: 1/4" NPS (F) (Swivel)

DEV802187

Digital Gauge

- Precise air control for precise color match
 - Easy to read
 - Gun washer safe*
 - Constructed of solvent resistant, high impact aluminum and fits nearly every spray gun made
 - Maximum working pressure 175 PSI
 - Air Inlet 1/4" NPS/BSP male
 - Air Outlet 1/4" NPS/BSP swivel female
- * MET Lab approved per UL and CSA standards.
Intrinsically safe



DEV802187



DEV180089

DEV180089

Spray Gun Air Adjusting Valve with Gauge

- Fits any professional spray gun.
- Lightweight design is comfortable for use by right- or left-handed painters.
- Available with pressure gauge.
- Provides finer air control at the gun enhancing color matching capability.
- Swivel top allows for easy and fast installation.
- Competitively priced.
- Can be used with HVLP guns.
- Optimal operating range of the PLUS and GTI is indicated in color for easy identification.

Max. Inlet Pressure: 160
Max. Reg. Pressure PSI: 0-160 (Gauge Range)
Maximum Operating Temperature: 180°F
Air Inlet: 1/4" NPS (M)
Air Outlet: 1/4" NPS (F) (Swivel)



DEV130093

SHP1010

Air Adjusting Valve

- Precision tapered valve
- Full open to close with approx. 4 turns
- Infinitely adjustable
- Large, easy-to-handle knob
- Air inlet 1/4" m.p.t.
- Air outlet 1/4" f.p.t. (swivel nut)



SHP1010

DEV130093, DEV130100, DEV192242

Air Regulators

DEV130093

60 CFM air regulator, gauge and valve (regulator available separately as HAR-507)



DEV130100

DEV130100

50 CFM air regulator — non-relieving (purchase GA-375 gauge separately)

DEV192242

60 CFM air regulator — Flow through regulator for pressure tanks



DEV192242



SHP2210

SHP2210

Air Adjusting Valve with Gauge

- Same quality features as SHP1010
- Includes pressure gauge that reads up to 160 PSI
- Fits all leading spray guns
- Can be used on HVLP spray guns (27 CFM)
- Air inlet 1/4" m.p.t.
- Air outlet 1/4" f.p.t. (swivel nut)

SHP3310

High-Volume Air Adjusting Valve with Gauge

- High volume air adjusting valve designed especially for HVLP spray guns
- Includes pressure gauge that reads up to 160 PSI
- Fits all leading spray guns
- Air inlet 1/4" m.p.t.
- Air outlet 1/4" f.p.t. (swivel nut)



SHP3310

DEV130015

Air Regulator

- Diaphragm-relieving
- Fits any professional spray gun
- Lightweight design is comfortable for use by right or left handed painters
- Precise air control at the gun for better color match ability
- Swivel adapter for fast installation
- Not for use with HVLP spray guns



DEV130015



SHP4410

SHP4410

High Output Valve

- Small, lightweight unit attaches to any HVLP spray gun for precise air pressure setting at the gun
- Easy to read 0-160 PSI gauge

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**IWA8018
Regulator**
Compact
regulator
with gauge.



SAT27771

**SAT27771
Air Micrometer with Gauge**
Precise air pressure settings for non-DIGITAL guns. This functional air micrometer with gauge fits all SATA non-DIGITAL models. The new bezel is designed to meet SCAQMD requirements for use with the standard SATAjet RP spray gun. The green zone is the range for SATA HVLP guns and the blue zone is the range for SATAjet RP guns.

- Precise air pressure settings
- Easy to read gauge markings
- Pressure range from 0 to 145 psi
- Bezel marked in BAR and PSI



S&G98025

**S&G98025
Brass Air Regulator**
Control air pressure as needed. Designed with four position on-off detent stops. Openings: 1/4" NPT Male x 1/4" NPT Female. Not a shut-off valve. Brass construction resists oxidation.



S&G98300

**S&G98300
Air Adjustment Valve with Gauge**
Allows for fine regulation of air entering spray gun. Approximately 2-1/2 turns from fully opened to closed valve. Gauge has dual scales — 160 PSI and 11 Kg/Cm². Inlet is 1/4" NPT Male. Outlet is 1/4" NPT Female and swivels.



S&G98350

**S&G98350
Diaphragm Air Regulator**

- For precise air regulation at the spray gun and delivers constant pressure
- For use with all spray guns — conventional and HVLP
- Inlet is NPT Male; Outlet is NPT Female with swivel connector
- 22 CFM capacity; Gauge ranges: 0-160 PSI and 0-11 BAR
- True diaphragm regulator to prevent surges and not a cheater valve
- Push/Pull lock to set pressure



BREATHABLE AIR SYSTEMS & FILTRATION

DEV165013, DEV160019, DEV160020, DEV160018, DEV130089, DEV130087, DEV130096

Air Vizor™ Breathable Air Systems

Supplies Grade D Breathable Air

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

DeVilbiss Air Vizor™ includes full face mask, belt-mounted filter with regulator, and breathing air tube

Breathable Air Systems:

Part No.	Belt Regulator and Hood Assembly	Breathable Air Hose (30')	No. of Visor Covers Included	Filtration Unit Included	Filtration Description
DEV165013	Yes	No	2	None	
DEV160019	Yes	Yes	12	DAD-503	3 Stage Filtration with Desiccant Air Dryer System
DEV160020	Yes	Yes	12	HAF-601	3 Stage Filtration System
DEV160018	Yes	Yes	12	DAD-504	Desiccant Retrofit System

Breathable Air Filtration:

Part No.	Description	Removes dirt to 5 microns	Removes liquid water	Removes oil aerosols	Removes humidity	Removes odor
DEV130089	3-stage filtration with desiccant air dryer system	Yes	Yes	Yes	Yes	Yes
DEV130087	3-stage filtration system	Yes	Yes	Yes	No	Yes
DEV130096	Desiccant Retrofit System	Yes, when used with DAD-500 or HAF-518	Yes, when used with DAD-500 or HAF-518	Yes, when used with DAD-500 or HAF-518	Yes, when used with DAD-500	Yes

