

DESCRIPTION

Concealed, 4-port, pressure balancing water mixing valve for use in shower and tub/shower applications. Cast-brass body features diaphragm-type pressure balancing mechanism. Internal parts constructed of lime-resistant Delrin 500® for years of trouble-free service. Built-in adjustable temperature limit stop reduces the chance of thermal shock from overadjustment of handle. Cast-in checkstops reduce installation time. Unique construction allows for shallow wall installation—in as little as 51mm (2"). Back-to-back installation possible in only 102 mm (4") without costly cross-piping.

SPECIFICATIONS

Inlet Connections

Type G 1/2" NPT inlets and outlets
Type H 1/2" sweat end inlets and outlets

Capacity 15 L/min @ 310 kPa
 (4.6 gpm @ 45 psi differential)

Maximum Static Pressure 862 kPa [125 psig]

Maximum Inlet Temperature 82°C [180°F]

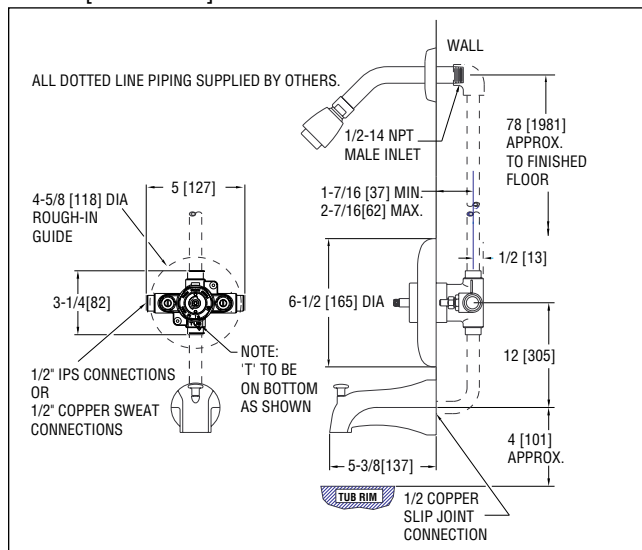
Handle Rotation Stop Standard and adjustable

Shipping Weight Approx. 1.44 kg [3.2 lbs.]

Certified CSA B125

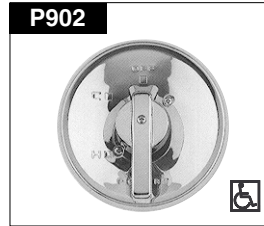
Compliant ASSE 1016

Dimensional Data: Tub and Shower Installation Inches [Millimeters]



Powers continues to strive for improved quality in product performance and, therefore, reserves the right of price, product or design modification without notice or obligation.

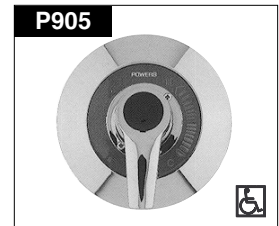
P902



Valve trim features:

- Polished stainless steel faceplate
- ADA-compliant metal lever handle for easy adjustment *

P905



Valve trim features:

- Chrome-plated ABS faceplate with color graphic insert for temperature indication
- Stylish ABS lever handle complies with ADA for easy adjustment *

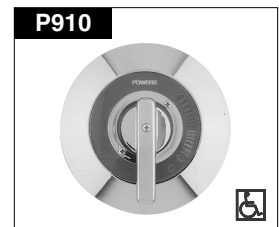
P909



Valve trim features:

- Chrome-plated ABS faceplate with color graphic insert for temperature indication
- Stylish lucite handle enhances any installation

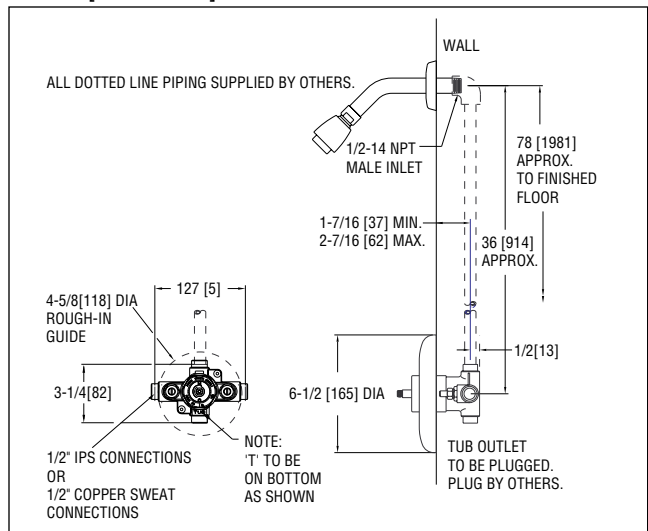
P910



Valve trim features:

- Chrome-plated ABS faceplate with color graphic insert for temperature indication
- ADA-compliant metal lever handle provides easy adjustment *

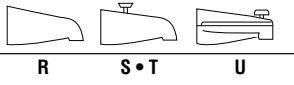
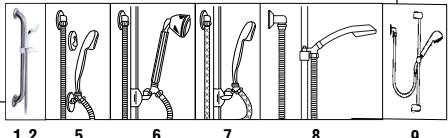
Dimensional Data: Shower Only Installation Inches [Millimeters]



* **Note:** When used together, Powers lever handle and handshower with glidebar meet ADA compliance standards. For complete ADA-required heights and other information on installing an ADA-compliant bathing system, refer to the ADAAG (Americans with Disabilities Act Accessibility Guidelines).

HOW TO SPECIFY

Shower and Tub/Shower Systems for Series 900 Valves

	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Order Code									
Valves See front page for selection of valve order code										
Showerheads, Arm and Flange <i>Below showerheads include arm and flange:</i>										
Economizer, Chrome-Plated ABS.....	J1									
Standard, Chrome-Plated Brass.....	K1									
Deluxe, Chrome-Plated Brass.....	M1									
Rainbeau, Chrome-Plated, Brass.....	N1									
Arm and Flange Only (no showerhead).....	O1									
Tub Spouts										
Non-Diverter, Chrome-Plated 1/2" IPS.....	R									
Diverter, Chrome-Plated 1/2" IPS.....	S									
Diverter, Chrome-Plated 1/2" Slipfit.....	U									
Hand Shower Systems										
24" Chrome ADA Wall Grab Bar System.....	1									
36" Chrome ADA Wall Grab Bar System.....	2									
Deluxe, Metal Hose, 30" Slide Bar.....	3									
Professional, Vinyl Hose, 30" Slide Bar.....	4									
Standard, Metal Hose, Two Wall Hooks.....	5									
Deluxe, Metal Hose, 24" Slide Bar.....	6									
Professional, Vinyl Hose, 24" Slide Bar.....	7									
Standard Plus, Metal Hose, 24" Slide Bar.....	8									
European, Metal Hose, 23" Slide Bar.....	9									
Miscellaneous Accessories										
Vacuum Breaker, In-Line.....	W									
Diverter, Concealed, 1/2" IP.....	Y									
Diverter, Exposed, Showerhead Type.....	Z									
To order any Series 900 valve less the integral checkstops, add the suffix "3".....	3									

ENGINEERING APPROVAL

Project: _____

Contractor: _____

Architect/Engineer: _____

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