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Model Number: 20160115

Valve Damtech EZ Open Soft Touch 35 degree 1/4in Fip Brass 1200 psi 20160115

Manufacturer: Damtech

Damtech 20160115 EZ Open Soft Touch Brass Trigger Valve - 35 Degree - 1/4" FIP - 1200 PSI

Part Number: 20160115

The Damtech EZ Open Soft Touch 35° brass trigger valve is designed for professional carpet cleaning, upholstery cleaning, truckmount, portable extractor, and pressure solution tool applications. The built-in 35 degree angle helps reduce the need for an added elbow fitting, saving installation time, reducing leak points, and keeping the tool connection cleaner and more compact.

Key Features

- 1200 PSI maximum operating pressure for high-pressure cleaning tools
- Forged brass body for durability and long service life
- Stainless steel stem assembly for dependable operation
- EZ Open Soft Touch trigger action helps reduce hand fatigue
- 35 degree angled body may eliminate the need for a separate 30 degree elbow fitting
- 1/4" female pipe thread connections for common carpet cleaning solution plumbing
- Temperature range: -40°;F to 225°;F

Recommended Uses

- Carpet cleaning wands
- Upholstery tools
- Auto detail tools
- Truckmount solution lines
- Portable extractor repair
- Replacement valve for worn, leaking, or hard-to-pull trigger valves

Specifications

Brand
Damtech

Part Number
20160115

Valve Type
EZ Open Soft Touch Trigger Valve

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Body Material
Forged Brass

Stem Assembly
Stainless Steel

Angle
35 Degree

Thread Size
1/4" FIP

Maximum Pressure
1200 PSI

Temperature Range
-40°F to 225°F

Why Choose This Valve?

This valve is a good choice when you need a compact, high-pressure brass trigger valve that is easier to pull than many standard valves. The 35 degree design can simplify installation on cleaning tools and may reduce the number of fittings required. Fewer fittings can mean fewer possible leak points.

Installation Notes

- Always confirm thread size and direction before ordering.
- Use approved thread sealant or PTFE tape as required by your application.
- Do not over-tighten brass fittings.
- Flush the solution line before installing a new valve to remove debris that could damage the seat or stem.

Common Questions

Q: Is this valve rated for heated carpet cleaning equipment?

A: Yes. The published temperature range is -40°F to 225°F.

Q: What pressure is this valve rated for?

A: This Damtech valve is rated up to 1200 PSI maximum operating pressure.

Q: Why use a 35 degree valve?

A: The angled design can replace the need for an added elbow fitting on some tools, saving labor and reducing possible leak points.

Q: Is this for low-pressure portable extractors only?

A: No. With a 1200 PSI rating, it can be used on many professional portable extractor and truckmount solution tool applications, provided the threads and pressure rating match your equipment.

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Specifications are subject to change without notice. Photos are for reference only.
Always order by part number and confirm compatibility before installation.
Valve Damtech EZ Open Soft Touch 35 degree 1/4" Fip Brass

Damtech offers quality and performance at pressures up to 1,200 PSI. This valve is made of a forged brass body with a stainless steel stem assembly. The 35degree angle eliminates the cost and labor required to attach an additional 30 degree elbow fitting. This valve provides a superior pressure rating as well as the craftsmanship and durability of the standard 251FT-2-2.

Max. operating pressure 1200 PSIG Temp. range –40°F to 225°F

<http://gentlesteamstore.com/product/damtech-control-valve-kit-d51235kit/>
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Availability: This product was added to our catalog on Friday 15 January, 2016