

# BADGER 2D Self-Rotating Nozzle

**Because all pipes  
are not straight...**

**Model BA-P6  
5 to 15 Kpsi  
10 to 30 gpm**

- Clean 4" to 12" piping with elbows**
- Unplug or descale deposits with ease**
- Clean process and building drains**
- Clean pneumatic transfer lines**



*Badger Viscous Braking Swivel  
Integral Rotating Head  
AP2 Nozzle Tips*

The **Badger** is the first rotation speed controlled 2D tool with positive high pressure seal and replaceable jets that will go around a 4 in. short radius elbow. In the past the only choices were between an expensive hose rotation device, a leaky seal rotating head, or a non-rotating head. The **Badger** puts real value in your hands with a technically superior tool, at a reasonable price.

Hose no larger than 3/8 in. ID is recommended to keep the hose from binding in the smaller elbows. The **Badger** will handle up to 30 gpm, but small diameter hose usually limits flow to 20-25 gpm for maximum power delivery. Call us to discuss options.

*Rigid inlet nipple required for 8" and larger lines to prevent hazardous reversing*



- Viscous fluid rotation speed control
- Up to 100 lb pulling force
- Durable stainless steel construction
- Uses durable, high quality **AP2 Nozzle Tips**, pg. 45
- Rotating jets - 2 @ 135°, 2 @ 90°, 1 @ 15°

## Specifications

Model	Badger	
Max. Pressure	15,000 psi	1000 bar
Rotation Rate		
Fast	75-220 rpm	
Slow	20-80 rpm	
Flow Range		
BA-P6-R22	10-19 gpm	38-72 lpm
BA-P6-R14	16-30 gpm	61-114 lpm
Flow Rating	1.6 Cv	
Weight	2.5 lb	1.1 kg
Diameter	2.5 in.	63.5 mm
Length	3.51 in.	89 mm
Inlet Port	3/8 npt	
Outlet Ports	1/8 npt	