

WG-1 CLASSIC

8"-36" (203-914 mm) Lines

The WG-1 is the proven choice for municipal, industrial and commercial drain cleaning applications. Predominately used in large combination trucks with 1" (25 mm) hose, the WG-1 is field-maintainable for low cost of ownership and can be fitted with replaceable AP2 nozzle tips sized to maximize pump efficiency and effectiveness.

- CONTROLLED ROTATION Slower dwell time allows jets to penetrate deeper through deposits
- MULTIPLE HEAD OPTIONS Customize tool for unplugging, descaling or manhole cleaning
- HIGHEST QUALITY JETS Hardened stainless steel orifices resist cracking and scratching

MAXIMIZE DESCALING AND PULLING POWER WHEN USING THIS OPTION.

Optional Descaling Head for the WG-1 WG 040-DS-R5 TECH TIP: WE RECOMMEND PLUGGING THE FRONT JET TO HELP

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Up to 5k psi (350 bar)

8"-36" Lines (203-914 mm)

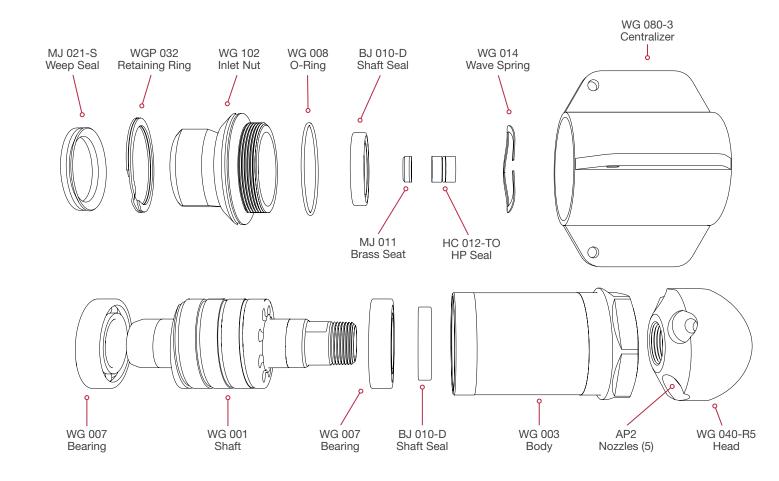
50-80 gpm Flows (190-300 l/min) Classic WG-1 Model

WG-1 Specifications

MAXIMUM PRESSURE	5k psi 350 bar
OPERATING PRESSURE	1500-5k psi 100-350 bar
ROTATION SPEED	150-300 rpm
FLOW	50-80 gpm 190-300 l/min
FLOW RATING	4.6 Cv
PULLING FORCE	70-100 lb 310-450 Nm
INLET CONNECTION	1 NPT or BSPP
NOZZLE PORTS	5 x 1/8 NPT (P2)
LENGTH	9.1 in. 231 mm
DIAMETER	4.8 in. 122 mm
WEIGHT COMPLETE	10.9 lb 4.9 kg

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Exploded View - Part Names and Numbers



Maintenance & Overhaul Kits

WG 600 • SERVICE KIT

(1) BJ 048-F Visc. Fluid, 6oz. (1) BJ 062-S Antiseize, 2g (1) **GP 025-P2SS** Hex Socket Plug

(1) MJ 011

Brass Seat **(1) HC 012-T0** HP Seal & O-Ring

WG 610 • OVERHAUL KIT

(2) **BJ 010-D** Shaft Seals (1) **BJ 048-F** Visc. Fluid, 6oz. **(1) BJ 062-S** Antiseize, 2g (1) MJ 011 Brass Seat (1) **HC 012-T0** HP Seal & O-Ring (2) WG 007 Ball Bearings (1) WG 008 0-Ring (1) WG 014 Wave Spring

(1) **MJ 021-S** Weep Seal

(1) **WGP 032** Retaining Ring

WG 612 • TOOL KIT

(1) HC 064 (1) BJ 105 Tool **WG 602 • SEAL KIT**

(1) MJ 011 Brass Seat (1) **HC 012-T0** HP Seal & O-Ring