

# **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 upplygging of
- Customize tool for unplugging, descaling or manhole cleaning
- HIGHEST QUALITY JETS
   Hardened stainless steel orifices resist cracking and scratching

## WG-1 CLASSIC

Up to 5k psi (350 bar)

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

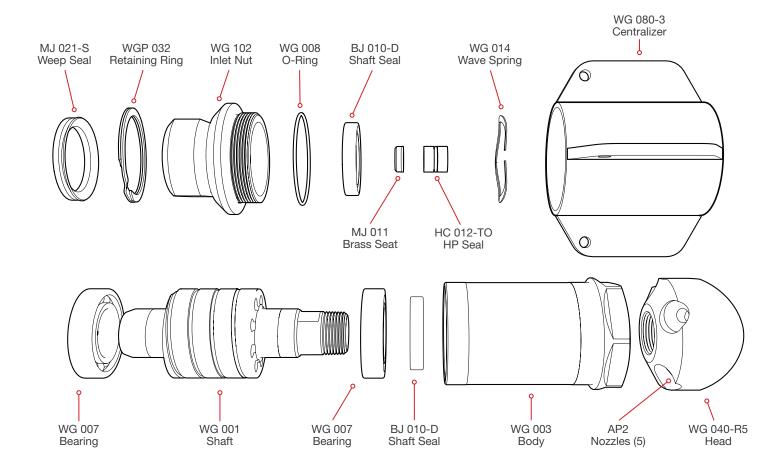
50-80 gpm Flows (190-300 l/min)
Classic WG-1 Model

## 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

## **WG-1 CLASSIC**

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-P2** 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 O-Ring
(1) WG 014 Wave Spring
(1) MJ 021-S Weep Seal

(1) WGP 032 Retaining Ring

#### WG 612 • TOOL KIT

(1) HC 064 FIIITU (1) BJ 105 Tool

### WG 602 • SEAL KIT

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