# From Jetters to Municipal Trucks

# 6 Models Now Available!

We offer six **WARTHOG**\* models to handle the wide spectrum of sewer cleaning challenges. Our tools are used in municipal, industrial, commercial and residential drain cleaning applications around the world. **WARTHOG**\* tools (except the **WV-1/4**\*\*) are speed controlled, use fewer more powerful jets, and utilize replaceable nozzle tips that are sized to get the most efficiency and effectiveness from your pump. These tools are highly productive and they eliminate the need for using several types of specialty tools.







The WV-1/4™ is our newest edition to the WARTHOG\* family.
The WV-1/4™ is designed to clean 2-4" lines found in both commercial and residential applications.

#### WT-3/8™ 3"- 6" Lines

The WT-3/8<sup>™</sup> is the second smallest WARTHOG® family member, specializing in sewer lines from 3°″ - 6″.It features a 3/8 npt inlet port or BSPP.

### WS-1/2™ 4"- 8" Lines

The WS-1/2<sup>™</sup> is the next largest WARTHOG<sup>®</sup> tool, designed to handle lines from 4"-8". The WS <sup>™</sup> features a 1/2 npt inlet port and flows from 8-20 gpm.

## WH-1/2™ & WH-3/4™ 6"- 18" Lines

The WH-1/2™ and the WH-3/4™ are the same tool but offered with different inlet port sizes to match either 1/2", 3/4" npt or BSPP. WH™ models are best for 6"- 18" lines.

# WG-1™ 8"- 36" Lines

The WG-1" is the proven choice for municipalities who are challenged with cleaning 8"-36" pipes. Large combination trucks with 1" hose use this tool predominately.

### WD 1-1/4™ High Flow

This is our high-flow model. The *WD 1-1/4*™ is designed to handle all the same applications as the *WG-1*we except it operates at 80-120 gpm flows. Inlet ports are either 1-¼ npt or BSPP and it has 7 jet ports.

#### WARTHOG WV", WT", WS", WH", WG" and WD" **Specifications** WT-3/8™ WS-1/2 ™ WG-1™ WD 1-1/4™ MODEL WV-1/4™ WH-1/2™& 3/4™ Max. Pressure 4,000 psi 275 bar 8,000 psi 550 bar 3.000 psi 200 bar 3.000 psi 200 bar 4,000 psi 275 bar 4,000 psi 275 bar 1.5-8k psi 100-550 bar 1.5 -3k psi 100-200 bar 1.5-3k psi 100-200 bar Op. Pressure 2-4k psi 140-275 bar 1.5-4k psi 100-275 bar 1.5-4k psi 100-275 bar 150-300 rpm 150-300 rpm 300-500 rpm 150-300 rpm **Rotation Speed** High Speed 200-500 rpm Flow 3-8 gpm 11-30 lpm 5-12 gpm 20-40 lpm 8-20 gpm 30-70 lpm 10-45 gpm 40-170 lpm 50-80 gpm 190-300 lpm 80-120 gpm 190-450 lpm Flow Rating 0.8 Cv 0.75 Cv 1.3 Cv 3.0 Cv 4.6 Cv 7.6 Cv 18-50 lbs 80-220 nt 70-100 lbs 310-450 nt 130-190 lbs 578-855 nt **Pulling Force** 9 lbs 40 nt 5-20 lbs 22-89 nt 9-27 lbs 40-120 nt 1/2 npt, 3/4 npt or BSPP Inlet Port 1/4 npt 3/8 npt, BSPP 1 npt or BSPP 1-1/4 npt or BSPP 1/2 npt 7.5 in. 191 mm 9.1 in. 9.1 in. 231 mm Length 2.0 in. 48 mm 3.0 in. 76 mm 4.4 in. 112 mm 231 mm 4.2 in. Diam. (Excl. Skid) 3.1 in. 79 mm 4.2 in. 107 mm 107 mm 1.3 in. 33 mm 2.0 in. 48 mm 1.9 in. 44 mm 3 x 1/8 npt 5 x 1/8 npt 7 x 1/8 npt AP2 **Ports** 3 Drilled 3 x 1/8 npt 3 x 1/8 npt Weight 0.45 lb .20 kg 1.2 lb 54 kg 2.95 lb 1.33 kg 4.7 lbs 2.1 kg 10.9 lbs 4.9 kg 11 lbs 5.0 kg

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