## CENTRALIZERS

Maximize the cleaning effectiveness of Warthog sewer nozzles for specific job requirements. Ask our Account Representatives about configuration options and extensions.



### 6 AND 8-WHEEL ADJUSTABLE CENTRALIZERS

- WG 286-M-P16 STRAIGHT PIPES 13"-36" diameters (330-915 mm)
- WG 288-S-P16 PIPES W/BENDS 16.5"-22" diameters (420-560 mm)



#### POLY-FIN CENTRALIZERS

• WG-070

Available in 6", 8", 10" & 12" interchangeable skid sizes. (152 mm, 203 mm, 254 mm & 305 mm)



#### SUPER CENTRALIZERS

· WG-085

6.85" DIAMETER

For 7" (178 mm) minimum pipe ID

# MANHOLE CLEANERS

Turn your Warthog pipe cleaning tool into an effective Manhole Cleaner

The benefit of using this design is that the jets are directed at the manhole walls at all times which makes it much more effective and safer than 3D tools. The conversion is simple and requires exchanging the standard **WG 040** head with our **MANHOLE CLEANER** head kits. The head conversion kits include a head with 1/2" extension arms and nozzles. Call our Customer Service team for kit options. We recommend the use of manhole cover plates for increased safety.

