

NEW!

HYDRO EXCAVATION



OPERATING WATERBLASTING EQUIPMENT
CAN BE POTENTIALLY HAZARDOUS.
SEE PAGE 37 FOR IMPORTANT SAFETY INFORMATION.

**ACCESS BURIED
UTILITIES WITH HIGH
PRESSURE WATER.**

ROTARY HYDRO-X

Rotary Hydro Excavation Tools

Hydro Excavation is an effective alternative for accessing buried utilities by potholing or trenching with high pressure water.

Three options available for different applications:

- **HXR 300-10:** Higher flow for harder surfaces
- **HXR 300-8:** Intermediate flow for general use
- **HXR 300-5:** Lower flow for water savings

FEATURES:

- Narrow angled rotating jet pattern reduces undercutting and safely cleans around utilities
- Tungsten carbide nozzle and seat for long life
- Fully rebuildable tool
 - Inexpensive rebuild kits reduce cost of ownership by extending the life of the tool with minimal maintenance
 - Replaceable shield cap

HXR-300

Up to 5k psi (350 bar)

Up to 10 gpm (38 l/min)

3 Nozzle Sizes Available

Specifications

PRESSURE RANGE	Up to 5k psi 340 bar
FLOW RANGE	3.5-10 gpm 13-38 l/min
CONE SPRAY ANGLE	15°
INLET CONNECTION	0.5-14 NPT
WEIGHT	1.1 lb 0.5 kg
DIAMETER	1.75 in. 44 mm
LENGTH	3.9 in. 98 mm

 **STONEAGE**
ENGINEERING THE POWER OF WATER

1-866-795-1586 • WWW.STONEAGETOOLS.COM

JETTING CHARTS FOR CUSTOMIZING SEWER TOOLS ARE AVAILABLE BY VISITING
JETTING.STONEAGETOOLS.COM OR GIVE US A CALL AT 1-970-259-2869

HXR-300 NOW AVAILABLE

ROTARY HYDRO EXCAVATION TOOLS

REPLACEABLE SHIELD CAP

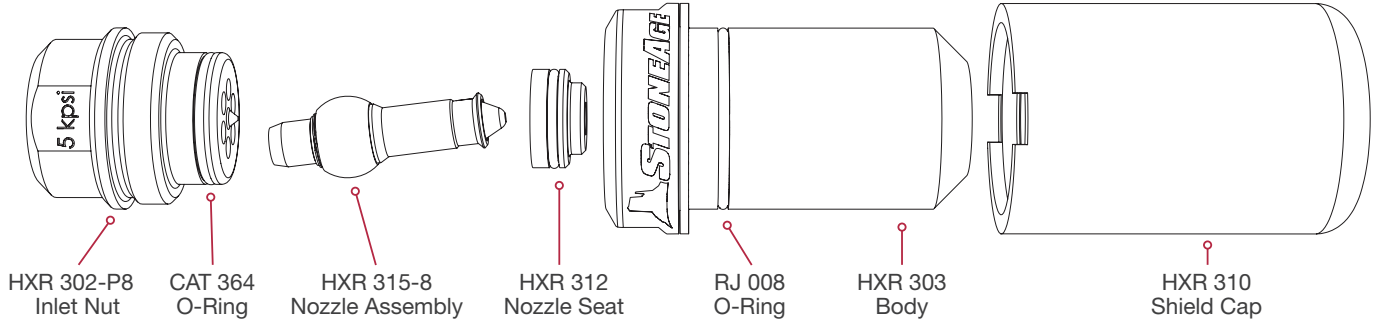
Made from durable, impact resistant UHMW

ANGLED ROTATING JET PATTERN

Outstanding jet quality minimizes undercutting and safely removes material around utilities

REPLACEABLE COMPONENTS MADE FROM LONG LIFE CARBIDE STEEL

Allows the HXR-300 to be serviced quickly and inexpensively



Maintenance & Overhaul Kits

INTERNAL PARTS

HXR 610-10 • SERVICE KIT

- (1) CAT 364 O-Ring
- (1) HXR 306-10 ID Ring, White
- (1) HXR 312 Nozzle, Seat
- (1) HXR 315-10 Nozzle, Stem

HXR 610-8 • SERVICE KIT

- (1) CAT 364 O-Ring
- (1) HXR 306-8 ID Ring, Black
- (1) HXR 312 Nozzle, Seat
- (1) HXR 315-8 Nozzle, Stem

HXR 610-5 • SERVICE KIT

- (1) CAT 364 O-Ring
- (1) HXR 306-5 ID Ring, Purple
- (1) HXR 312 Nozzle, Seat
- (1) HXR 315-5 Nozzle, Stem

EXTERNAL PARTS

HXR 615-10 • SERVICE KIT

- (1) HXR 310 Shield, Yellow
- (1) HXR 306-10 ID Ring, White
- (1) RJ 008 O-Ring

HXR 615-8 • SERVICE KIT

- (1) HXR 310 Shield, Yellow
- (1) HXR 306-8 ID Ring, Black
- (1) RJ 008 O-Ring

HXR 615-5 • SERVICE KIT

- (1) HXR 310 Shield, Yellow
- (1) HXR 306-5 ID Ring, White
- (1) RJ 008 O-Ring