



The **C-Ray™ series** are the most effective bottom cleaners on the market by increasing the water speed with “looping” the water around a patented system of individual conduits.

## C-RAY™

The C-Ray™ Nozzle series have been developed in co-operation with our customers. The C-Ray™ series are the most effective sewer bottom cleaners on the market by increasing the water speed with “looping” the water around a patented system of individual conduits. The angle of the water stream, the jet and the jet sizes are designed for optimum pull and cleaning power. The water streams are directed towards the bottom of the pipe for optimum debris moving power.

- **C-Ray™ 200** - 8” – 16”.
- **C-Ray™ 400** - 15” and up.
- **C-Ray™ 400H** Same as C-Ray 400 but a heavier version.
- **C-Ray™ 800** - 15” and up. Connect two jetters for maximum water flow. Similar to Orca™ but water stream angles directed at the bottom of the pipe.

### Characteristics

- Quality stainless steel construction
- Rebuildable 304 Stainless Steel Runners
- Looping the water around for a powerful water stream.
- Variable jet sizes accommodate flows from 40 – 400 US GPM.
- The water jets attack debris at its weakest point with superior performance and result.
- Low gravity puts the C-Ray™ in right working position.
- C-Ray™ 200 and 400 is used together with one swivel.
- C-Ray™800 is used with two swivels.



Specifications CRN01 (C-Ray™ 200)	
Hose size	3/4" up to 1 1/2"
Water flow	40-265 US GPM
Pipe dimension	8" - 16"
No. of jets	6 + 1
Jet size	1.9 up to 6.0 mm
Weight incl. swivel	13 kg (30 Lbs.)
Length excl. swivel	13"
Length incl. swivel	18"

*Note: Weights and dimensions are approximate and subject to change without notice.*



Specifications CRN01 (C-Ray™ 400)	
Hose size	3/4" up to 1 1/2"
Water flow	50-400 US GPM
Pipe dimension	15" and up
No. of jets	8 + 1
Jet size	1.9 up to 6.0 mm
Weight incl. swivel	18 / 23 kg (40 / 50 Lbs.)
Length excl. swivel	18"
Length incl. swivel	23"

*Note: Weights and dimensions are approximate and subject to change without notice.*



Specifications CRN01 (C-Ray™ 800)	
Hose size	Two separate hoses required ( 1/2" up to 1 1/2").
Water flow	50-400 US GPM
Pipe dimension	15" and up
No. of jets	8
Jet size	1.9 up to 6.0 mm
Weight incl. swivel	22 kg (50 Lbs)
Length excl. swivel	17"
Length incl. swivel	27"
Additional	Two swivels are used.

*Note: Weights and dimensions are approximate and subject to change without notice.*

Art no.	Description
CRN01:C-Ray 200	C-Ray™ 200 incl. 6 jets in the rear and 1 jet in the front if needed and one quality stainless swivel. Connection Female 3/4"-1 1/2" BSP or NPT
CRN01: C-Ray 400	C-Ray™ 400 incl. 8 jets in the rear and 1 jet in the front if needed and one quality stainless swivel. Connection Female 3/4"-1 1/2" BSP or NPT
CRN01: C-Ray 800	C-Ray™ 800 incl. 8 jets in the rear and 2 quality stainless steel swivels. Connection Female 3/4"-1 1/2" BSP or NPT