



AquaTeq

**DRAINCHEM**  
SEWER MAINTENANCE PRODUCTS



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 Nozzles

The C-Ray Nozzle series have been developed in co-operation with our customers. 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. 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.

## Characteristics

- Quality stainless steel construction
- Looping the water around for a powerful water stream.
- Variable jet sizes accommodate flows from 150 – 1500 l/min (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 Twin is used with two swivels.



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Specifications C-ray 200	
Hose size	3/4" up to 1 1/2"
Water flow	150 – 1000 l/min (40-265 US GPM)
Pipe dimension	Ø 200 mm and up (8" and up)
No. of jets	6 + 1
Jet size	1,9 up to 6,0 mm
Weight incl. swivel	13 kg (30 Lbs.)
Length excl. swivel	335 mm (13")
Length incl. swivel	4460 mm (18")

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



Specifications C-ray 400 / C-ray 400H	
Hose size	3/4" up to 1 1/2"
Water flow	200 – 1500 l/min (50-400 US GPM)
Pipe dimension	Ø 400mm and up (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	450 mm (18")
Length incl. swivel	580 mm (23")

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



Specifications C-ray Twin	
Hose size	Two separate hoses required ( 1/2" up to 1 1/2").
Water flow	200 – 1500 l/min (50-400 US GPM)
Pipe dimension	Ø 400 mm and up (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	430 mm (17")
Length incl. swivel	680 mm (27")
Additional	Two swivels are used.

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

The C-Ray series includes four different versions:

- C-Ray 200      Used mainly in smaller pipes Ø 200 – 400 mm.
- C-Ray 400      Used in pipes Ø 400 mm and up.
- C-Ray 400H    Same as C-Ray 400 but a heavier version.
- C-Ray Twin     Used in pipes Ø 400 and up.    Connect two jettors for maximum water flow.  
Similar too Orca but water stream angles directed at the bottom of the pipe.

**SOLE AUSTRALIAN  
DISTRIBUTOR**

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