



AquaTek™



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 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 is used together with one swivel.
- C-Ray™ Twin™ is used with two swivels.

The C-Ray series includes four different versions:

C-Ray™ 200 Used mainly in smaller pipes Ø 200 – 400 mm (8” – 16”).

C-Ray™ 400 Used in pipes Ø 400 and up (16” and up).

C-Ray™ Recycling Used in pipes Ø 400 mm (16”) and up. Specially made for jetting trucks using recycling water.

C-Ray™ Twin Used in pipes Ø 400 and up (16” and up). Connect two jetters for maximum water flow.

Similar too Orca but water stream angles directed at the bottom of the pipe.

AquaTek Sweden AB ADDRESS Kalmar Tech Park, SE-393 56 KALMAR

PHONE +46 (0)480 270 10 FAX +46 (0)480 125 80

EMAIL info@aquateq.com HOMEPAGE www.aquateq.com



Specifications C-ray™ 200	
Hose size	3/4" up to 1 1/4"
Water flow	150 – 400 l/min (40-105 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™ Recycling	
Hose size	3/4" up to 1 1/2"
Water flow	200 – 1500 l/min (50-400 US GPM)
Pipe dimension	Ø 375mm and up (15" and up)
No. of jets	8 + 1
Jet size	1,9 up to 6,0 mm
Weight incl. swivel	18 / 20 kg (40 / 45 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 375 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.

Art no.	Description
BLX200	C-Ray™ 200 incl. 6 jets in the rear and 1 jet in the front and one quality stainless swivel. Connection Female 3/4"-1 1/4" BSP or NPT
BLX400	C-Ray™ 400 incl. 8 jets in the rear and 1 jet in the front and one quality stainless swivel. Connection Female 3/4"-1 1/2" BSP or NPT
BLX400RC	C-Ray™ 400 Recycling incl. 8 jets in the rear and 1 jet in the front and one quality stainless swivel. Connection Female 3/4"-1 1/2" BSP or NPT
BLXTW	C-Ray™ Twin incl. 8 jets in the rear and 2 quality stainless steel swivels. Connection Female 3/4"-1 1/2" BSP or NPT