

XRipper XRP

Manufacturer: Vogelsang

Model: XRP _____ Q

Twin-shaft shredder for shredding coarse and solid materials in a liquid stream.

Vertical, space-saving design with drive located directly above the shredding chamber. Compact design with low footprint for pipeline installation.

Efficient protection against clogging and blockages in pipes, pumps, and fittings

Economical processing of solids in liquid media

Suitable for various coarse and solid materials

Design and operating data:

Conveyed medium

Throughput _____ m³/h

Solid content _____

Temperature _____ °C

pH value _____

Operating pressure _____

Vogelsang XRipper XRP

Seal as cartridge unit

Robust monolithic (one-piece) rotors

Ripper rotors can be removed without dismantling the piping

Materials and design

Ripper rotors Highly wear-resistant special steel

Cutting blade width _____ mm

Rotor design monolithic

Liquid-contacted

Housing parts _____

Protective plates Highly wear-resistant special steel

Shaft seal Mechanical seal, medium-cooled
with sealing chamber and
leakage indicator

Mechanical seal pair Block ring/Duronit with NBR O-ring

In contact with liquid

O-rings NBR

Connections

XRipper Connections with parking feet

Material _____

Inlet Compatible with DN _____ EN1092-1/11, PN ____

Outlet Compatible with DN _____ EN1092-1/11, PN ____

Inlet side

Connection box yes ____ no ____

