

S5 – Predator® Hose (Water Jetting/Lateral Cleaning)



Features

- Easily identified lime green cover signifies 4000 PSI constant pressure
- Slim profile and lightweight provide easy handling and routing

Certifications

- NSWMA (National Solid Waste Management Association)
- WASTEC (Waste Equipment Technology Association)
- WEMI (Waste Equipment Management Institute)
- Specifications for repair/inspection procedures for high pressure hose used in conjunction with sewer/catch basin cleaning equipment

Applications/Markets



- High-pressure water equipment for cleaning or debris removal in lateral sewer lines
- Lines provide connection from commercial, industrial or residential structure to the main sewer line located under the streets
- Lateral lines are smaller in diameter than the main lines, and rely more on water pressure than water volume to clear residue and obstructions
- For water/slurry applications, contact Parflex for chemical compatibility/recommendations

Part Number	Nominal I.D.		Maximum O.D.		Maximum Working Pressure		Minimum Bend Radius		Weight		Permanent Fitting Series
#											
	inch	mm	inch	mm	psi	MPa	inch	mm	lbs./ft.	kg./mtr.	
S508	1/2	13	.80	20	4000	27.6	4.00	102	.16	.24	HY*/55

Construction

Tube: Gray Copolyester
Reinforcement: Aramid Fiber
Cover: Polyurethane

Operating Parameters

Temperature Range:
-40°F to +135°F for water (-40°C to +57°C)
Min. Burst Pressure is 4x Max. Working Pressure at 73°F (23°C)

Fittings

55 Series – pg. E-12
HY Series – pg. E-87 (*HY Fittings available from Parker Hose Products Division)
For Crimp Die Selection charts see pgs. G-30 : G-41
Crimp information can be found online, for most Parker products, at www.parker.com/crimpsource

Colors

- Green

Notes

All standard assembly lengths coupled with rigid male pipe each end
S508 product can be mended with a swaged 1HUHY-8-8; HY end connections must be crimped
Not for use in hydraulic applications
Perforated cover

For detailed ordering information, please consult price list or contact Parflex® Division.

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