



PolySep Green Oil Water Separators 5 - 60 m³/min - Ingersoll Rand

Keep the environment clean with PolySep Green. Our efficient oil water separators offers a new modular approach allowing you to size and scale the unit as needed. PolySep Green also features specially coated Zeolite adsorption media that withdraws and permanently adsorbs all lubricants, especially highly emulsified ones like polyglycols that are difficult to separate without the use of expensive, oversized separators.

Features

Model Specifications



Simclair	1/2" – 2-1/2" Pipe (14 mm – 63 mm)	2-3/4" – 10" Pipe (70 mm – 273 mm)
Max Working Pressure	 220 PSI (15 BAR)	 220 PSI (15 BAR)
Max Working Temperature	 -4 °F – 176 °F (100% Duty)	 -4 °F – 176 °F (100% Duty)
Tubing Material	 Aluminum, 6063-T5 (Marine Grade)	 Aluminum, 6063-T5 (Marine Grade)
Tubing Weight	3/4" 20 mm (0.159 lb/ft) 1", 25 mm (0.202 lb/ft) 1-1/4", 32 mm (0.262 lb/ft) 1-1/2", 40 mm (0.331 lb/ft) 2", 50 mm (0.592 lb/ft) 2-1/2", 63mm (0.623 lb/ft)	2-3/4", 70 mm (0.86 lb/ft) 3- 1/2", 90 mm (1.04 lb/ft) 4- 1/2", 115 mm (1.15 lb/ft) 6, 168 mm (3.12 lb/ft) 8", 220 mm (4.95 lb/ft)
Standard Seals	 -4 °F – 176 °F) Nitrile Rubber	(-4 °F – 176 °F) Nitrile Rubber
High Temperature Seals	 NA	(-4 °F – 300 °F) Fluoroelastomer
Fittings	 Nickel- Plated Brass	Aluminum, B-26, 356-T6



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