

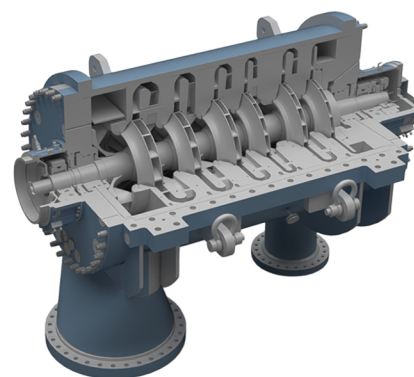
Centrifugal Compressor Product Series

SP Series (Medium-Low Pressure, Capable of Handling Ultra-large Flow Rates)

Application Scenarios: Onshore/Offshore Oil and Gas, Petrochemicals, Fertilizers, Olefins, Refining, General Chemicals, Dry Chlorine

Typical Model: 2SP806-B

- Suitable for instrument air compression
- Outlet Pressure: 8 barG
- Flow Rate: Approx. 70000 m³/h



Compressor Type	Impeller Diameter mm	Maximum Flow Rate m ³ /h	Pressure Limit BarG	Design Rotational Speed RPM
SP30X	Up to 300	10600	Up to 45	11111-21000
SP40X	Up to 400	18900	Up to 45	8333-19000
SP50X	Up to 500	29600	Up to 45	6666-15500
SP60X	Up to 600	42600	Up to 45	5555-12000
SP70X	Up to 700	58000	Up to 45	4760-10000
SP80X	Up to 800	75800	Up to 30	4167-8570
SP90X	Up to 900	95900	Up to 30	3700-7500
SP100X	Up to 1000	118400	Up to 20	3333-6666
SP110X	Up to 1100	143000	Up to 20	3030-6000
SP120X	Up to 1200	170000	Up to 20	2780-5454
SP130X	Up to 1300	200000	Up to 20	2565-5000
SP140X	Up to 1400	231500	Up to 20	2380-4615
SP150X	Up to 1500	265800	Up to 20	2200-4285

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