* SULLAIR

OIL FREE PRODUCTS

2-30,000 HP / 15-725 PSI



OIL FREE SCROLL



SRL SERIES — SIMPLEX / 2 — 7.5 hp

Flow: 6 – 21 cfm **Pressure:** 120 – 145 psi



SRL SERIES – MULTIPLEX / 10 – 44 hp

Flow: 30 - 129 cfm**Pressure:** 122 – 145 psi

OIL FREE CENTRIFUGAL

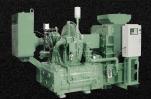
TX / 325 - 535 hp

Flow: 1050 - 2470 cfm **Pressure:** 60 – 145 psi



TRA / 275 – 675 hp

Flow: 1175 - 2900 cfm **Pressure:** 60 – 160 psi

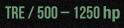


OIL FREE SCREW



DSP SERIES /30 - 300 hp

Flow: 117 – 1303 cfm Pressure: 125 psi



Flow: 2000 - 6200 cfm **Pressure:** 30 – 230 psi



DS SERIES / 60 - 100 hp

Flow: 222 – 483 cfm **Pressure:** 100 – 150 psi

T3 / 1000 - 1750 hp

Flow: 4800 - 8000 cfm **Pressure:** 30 – 215 psi



DR13 / 100 - 200 hp

Flow: 428 – 785 cfm Pressure: 125 psi

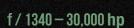
TRX / 900 - 2300 hp

Flow: 5300 – 11,750 cfm **Pressure:** 60 – 145 psi



DS SERIES / 375 - 603 hp

Flow: 1448 – 2864 cfm **Pressure:** 103 – 145 psi



Flow: 1200 – 118,000 cfm **Pressure:** 15 – 725 psi



OFD 1550 / 500 hp

Flow: 1550 cfm Pressure: 125 psi



Hitachi Global Air Power

DRYERS



REFRIGERATED AIR DRYERS

Cycling; Non-Cycling

Flow: 10 - 6000 cfm



HEAT OF COMPRESSION

Flow: 1000 - 30,000 cfm



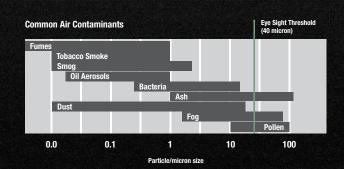
DESICCANT AIR DRYERS

Modular; Heatless; Externally Heated; Blower Purge

Flow: 3 - 7500 cfm

ISO 8573-1 CLASS ZERO CLASSIFICATION

Under the ISO 8573-1 Class Zero classification, Sullair compressors are designed to operate oil free, minimizing the risk of contaminating the process air or gas. Class O Air is very important for applications where air purity is essential, including pharmaceuticals, food and beverages, electronics, automotive painting and textiles.



Class	Solid Particle Maximum number of particles per m ³			Draceure Dow Point °C (°C)	Oil (incl. young) mg/m³
	0.1-0.5 micron	0.5-1.0 micron	1.0-5.0 micron	Pressure Dew Point °F (°C)	Oil (incl. vapor) mg/m³
0	As specified by the end-user or manufacturer, and more stringent than Class 1				
1	≤ 20,000	≤ 400	≤ 10	≤ -94° (-70°)	0.01
2	≤ 400,000	≤ 6,000	≤ 100	< -40° (-40°)	0.10
3	_	≤ 90,000	≤ 1,000	≤ -4° (-20°)	1.00
4	_	_	≤ 10,000	≤ 37.4° (3°)	5.00
5	_	_	≤ 100,000	≤ 44.6° (7°)	_
6	_	_	_	≤ 50° (10°)	_



THE SULLAIR OIL FREE SEAL

The Sullair Oil Free Seal is your assurance the compressor produces the clean air required for your operational needs. All Sullair compressors which are tested to meet the ISO standard for Class 0 oil free air ISO 8573-1 carry the Sullair Oil Free Seal.

HitachiGlobalAirPower.com/OilFree [1] [in



