

# 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

TRE  $/500 - 1250 \, hp$ 

Flow: 2000 - 6200 cfm

**Pressure:** 30 − 230 psi

T3 / 1000 - 1750 hp

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



# **OIL FREE SCREW**



## DSP SERIES / 30 - 300 hp

**Flow:** 117 – 1303 cfm Pressure: 125 psi



## DS45 / 60 hp

Flow: 222 - 293 cfm **Pressure:** 100 – 125 psi

DR13 / 100 - 200 hp

**Flow:** 428 – 785 cfm

Pressure: 125 psi



Flow: 5300 - 11,750 cfm



## OFD 1550 / 500 hp

**Flow:** 1550 cfm Pressure: 125 psi



**Pressure:** 60 – 145 psi



## f/1340-30,000 hp

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



# **DRYERS**



### REFRIGERATED AIR DRYERS

Cycling; Non-Cycling; High Temperature

**Flow:** 10 - 10,000 cfm



### **HEAT OF COMPRESSION**

Flow: 1000 - 30,000 cfm



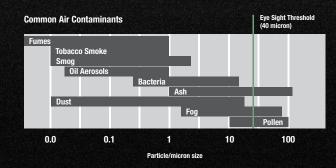
### DESICCANT AIR DRYERS

Modular; Heatless; Externally Heated; Blower Purge

**Flow:** 3 - 7500 cfm

# ISO 8573-1 CLASS ZERO CERTIFICATION

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 <sup>3</sup>			Pressure Dew Point °F (°C)	Oil (incl. vapor) mg/m³
	0.1-0.5 micron	0.5-1.0 micron	1.0-5.0 micron	Flessule Dew Fullit F (G)	Oil (IIICI. Vapor) Hig/III
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 meet the ISO standard for Class 0 oil free air ISO 8573-1 carry the Sullair Oil Free Seal.

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