

Stack Mounted Oil-Less Rotary Scroll Compressor System

Continuous On Demand medical air compressor systems consisting of oil-less rotary scroll compressors, with a vertical receiver and U.L. Listed electrical control panel. System meets the latest NFPA 99 standard. Included are ODP motors, high air temperature switches, check valves, pump isolation valve and interconnecting copper piping, dual desiccant dryers, CO and dewpoint monitor.

Accessories (shipped separate for field installation) are inlet and discharge flexible connectors, vibration mounting pads, source isolation valve and line pressure relief valve.



Model Number	Part Number	HP per Module	SCFM per module @ 50 PSIG	SCFM per module @ 100 PSIG	No. of Pumps	SCFM System Design Capacity @ 50 PSIG	ICFM System Design Capacity @ 50 PSIG
Duplex							
AS200-ST2	P03-462-02-252-110	2	6.7	6.2	2	6.7	7.2
AS300-ST2	P03-462-03-272-110	3	9.9	8.6	2	9.9	11.2
AS500-ST2	P03-462-05-322-110	5	16.4	14.7	2	16.4	18.7
AS500-ST3	P03-463-05-322-110	5	16.4	29.4	3	32.8	37.4
AS1000-ST2	P03-462-10-322-116	10	32.8	29.4	4	32.8	37.4
AS1500-ST2	P03-462-15-322-126	15	49.2	44.1	6	49.2	56.1
Triplex							
AS1000-ST3	P03-463-10-322-126	10	32.8	29.4	6	65.6	74.8
AS1500-ST3	P03-463-15-322-126	15	49.2	44.1	9	98.4	112.2
Quadruplex							
AS1000-ST4	P03-464-10-322-126	10	32.8	29.4	8	98.4	112.2
AS1500-ST4	P03-464-15-322-126	15	49.2	44.1	12	147.6	168.3