

AF OSR SYSTEM

Models

OSR-75 OSR-100 OSR-130

Features

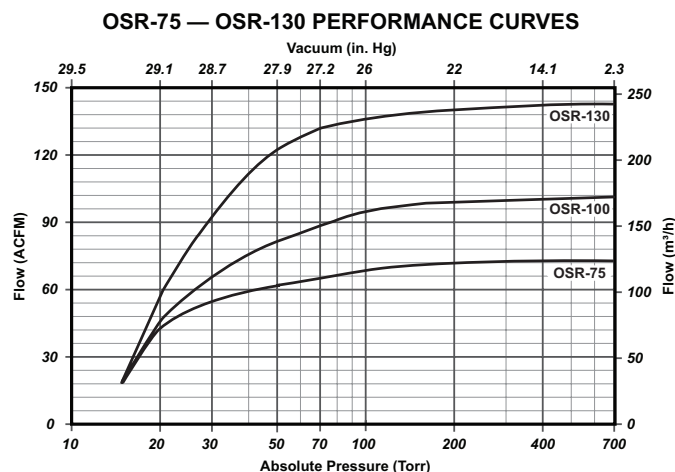
- Fluid-Vac “abuser-friendly” axial flow design
- Totally self contained package. No external sealant or cooling liquid is required.
- Close coupled compact design. No couplings to align or coupling guards to maintain.
- Robust industrial pump and motor provides years of trouble-free operation.
- High efficiency separator minimizes oil carryover.
- Fully instrumented system includes temperature gauges and inlet vacuum gauge.
- Quiet, vibration-free operation
- Inlet check valve prevents backflow when system is taken off line.



Specifications

	MODEL	OSR-75	OSR-100	OSR-130
Nominal Flow Capacity	CFM / m^3/h	75 / 127	100 / 170	150 / 255
Motor	HP / kW	7.5 / 5.5	10 / 7.5	15 / 11
Pump RPM	RPM	1750	1750	1750
Oil Capacity	Gallons / Liters	4 / 15	4 / 15	6 / 23
Weight	lbs. / kg	700 / 320	750 / 340	850 / 390

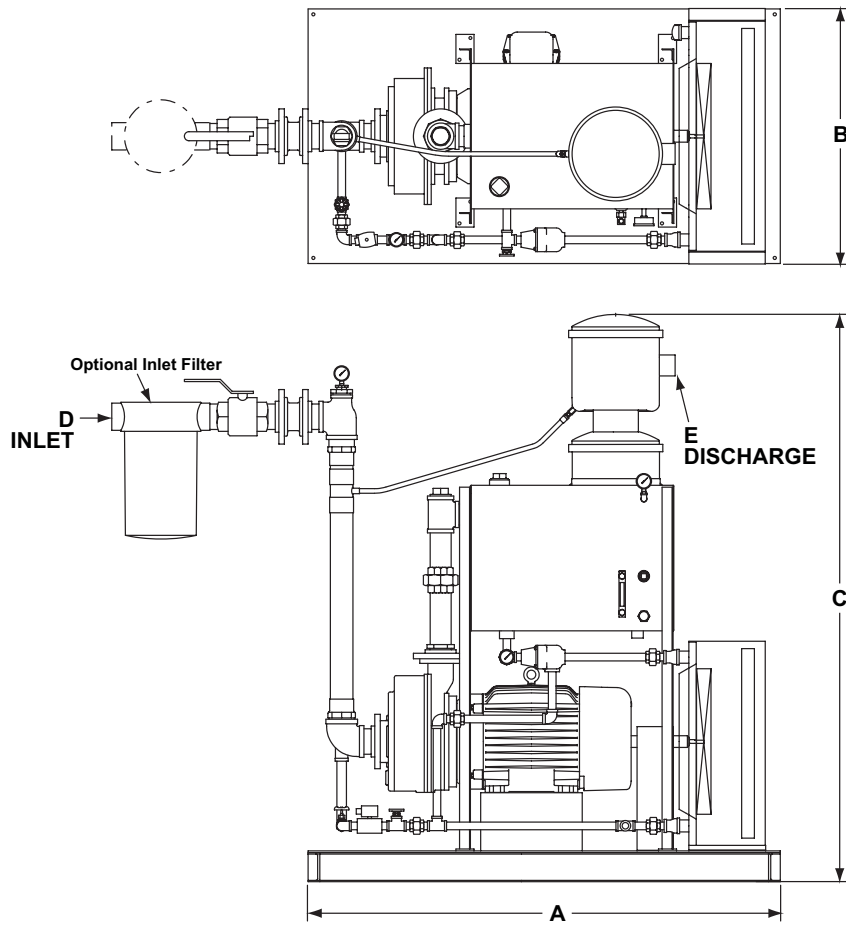
Typical Pumping Speed Curves



Dimensions

Values shown are approximate and should not be used for construction.
 Certified drawings are available through your local Tuthill Vacuum & Blower Systems Sales Professional.

Models OSR-75, OSR-100, OSR-130



MODEL inches / mm	A	B	C	D Inlet	E Discharge	Weight (lbs. / kg)
OSR-75	52 / 1321	29 / 737	58 / 1473	2" NPT	2" NPT	700 / 320
OSR-100	52 / 1321	29 / 737	58 / 1473	2" NPT	2" NPT	750 / 340
OSR-130	52 / 1321	29 / 737	58 / 1473	2" NPT	2" NPT	850 / 390

Your Local Tuthill Vacuum Blower Systems Sales Professional:



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