

AF OSR SYSTEM

Models

OSR-75 OSR-100 OSR-130

Features

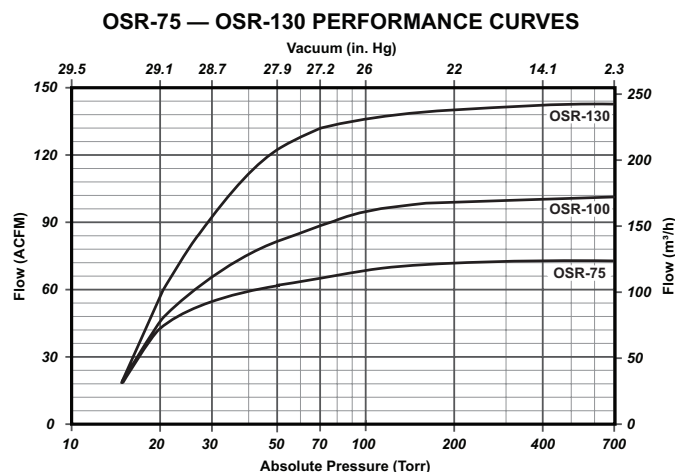
- Fluid-Vac “abuser-friendly” axial flow design
- Totally self contained package. No external sealant or cooling liquid is required.
- Close coupled compact design. No couplings to align or coupling guards to maintain.
- Robust industrial pump and motor provides years of trouble-free operation.
- High 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 / <i>m³/h</i>	75 / <i>127</i>	100 / <i>170</i>	150 / <i>255</i>
Motor	HP / <i>kW</i>	7.5 / <i>5.5</i>	10 / <i>7.5</i>	15 / <i>11</i>
Pump RPM	RPM	1750	1750	1750
Oil Capacity	Gallons / <i>Liters</i>	4 / <i>15</i>	4 / <i>15</i>	6 / <i>23</i>
Weight	lbs. / <i>kg</i>	700 / <i>320</i>	750 / <i>340</i>	850 / <i>390</i>

Typical Pumping Speed Curves

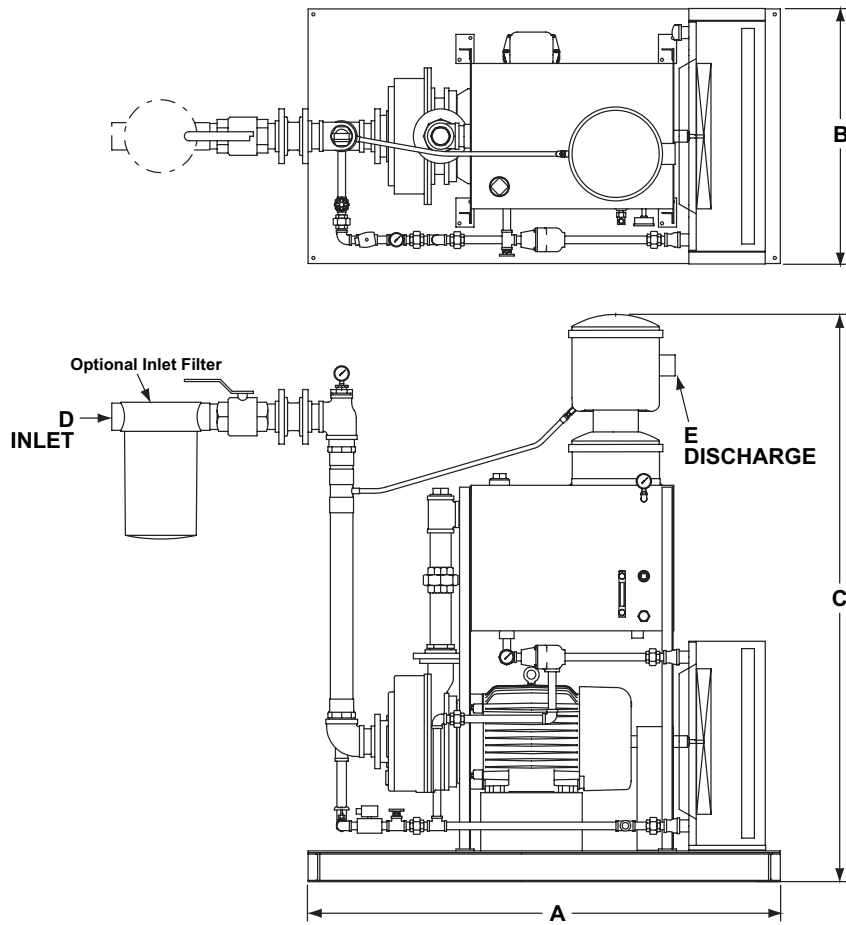


Dimensions

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:



Western Washington: 253-740-0530

Eastern Washington: 509-949-3368

Idaho & Montana: 208-360-3833

Oregon: 503-708-9609

info@nwflowtech.com



Tuthill Vacuum & Blower Systems

4840 West Kearney Street

Springfield, Missouri USA 65803-8702

o 417.865.8715 800.825.6937 f 417.865.2950

tuthillvacuumblower.com



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