

KINNEY®

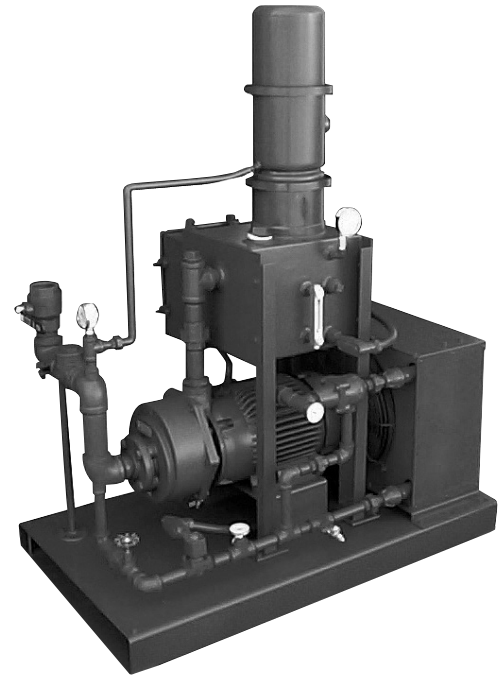
AF OSR SYSTEM

Oil-Sealed, Air-Cooled, Liquid Ring Vacuum Pumping Packages

Models: OSR-200 OSR-300

Features

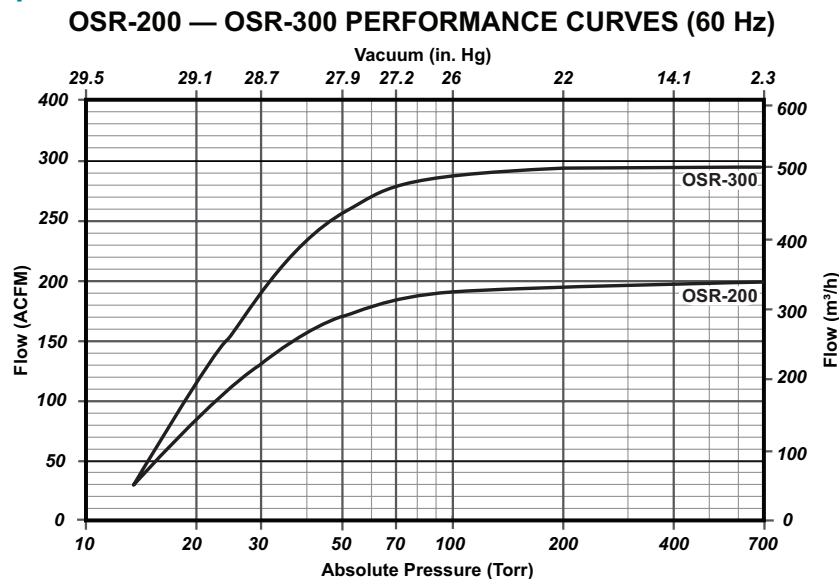
- Fluid-Vac “abuser-friendly” axial flow design
- Totally self contained package. No external sealant or cooling liquid is required.
- Close coupled compact design. No couplings to align or coupling guards to maintain.
- Robust industrial pump and motor provides years of trouble-free operation.
- High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



Specifications

	MODEL	OSR-200	OSR-300
Nominal Flow Capacity	CFM / m^3/h	200 / 340	300 / 510
Motor	HP / kW	15 / 11	20 / 15
Pump RPM	RPM	1150	1150
Oil Capacity	Gallons / Liters	12 / 45	12 / 45
Weight	lbs. / kg	1480 / 672	1500 / 681

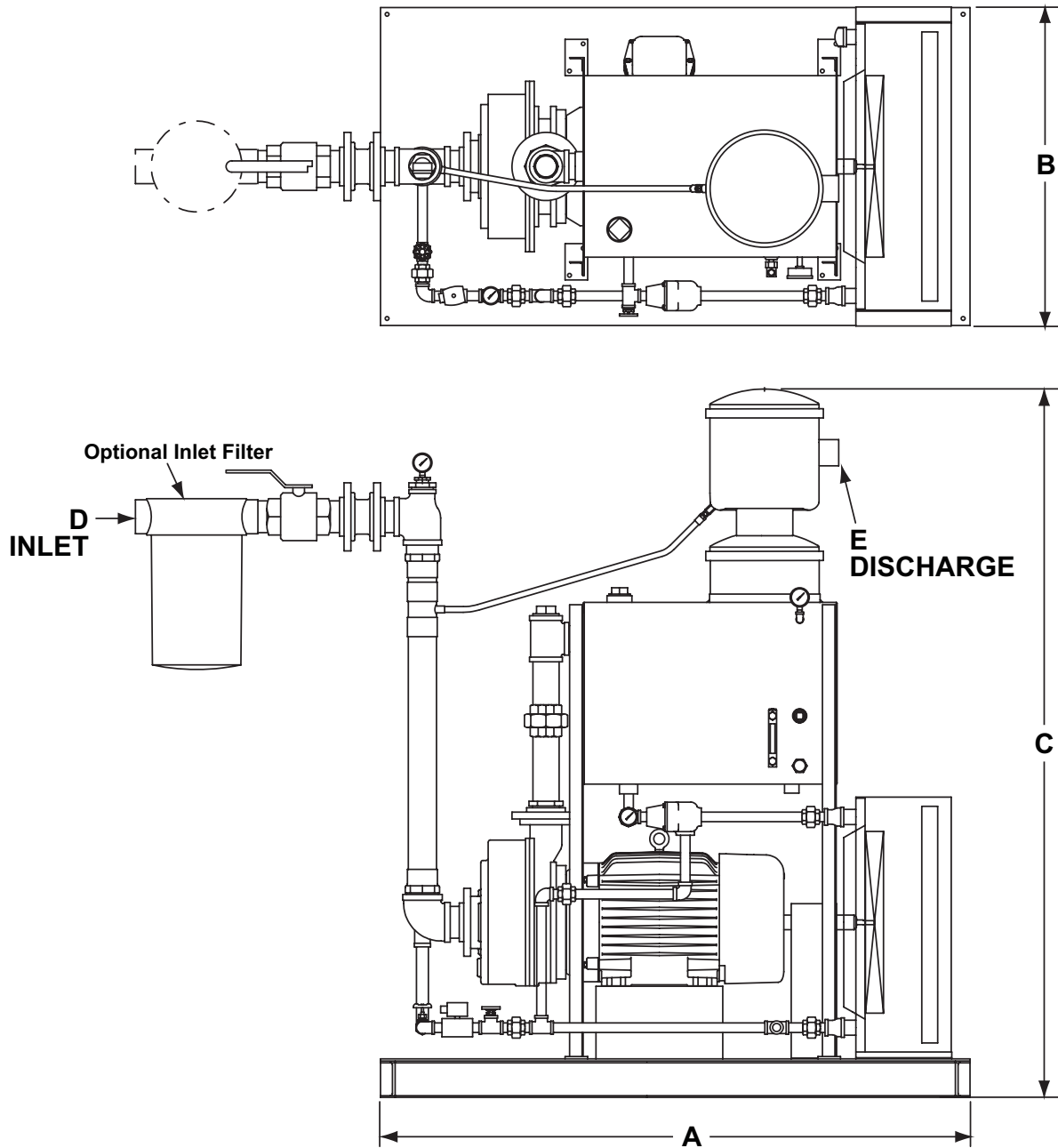
Typical Pumping Speed Curves



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-200 OSR-300



Dimensional Table

MODEL inches / mm	A	B	C	D Inlet	E Discharge	Weight (lbs. / kg)
OSR-200	66 / 1676	36 / 914	77 / 1956	3" NPT	3" NPT	1480 / 672
OSR-300	66 / 1676	36 / 914	77 / 1956	3" NPT	3" NPT	1500 / 681

Your Local Tuthill Vacuum & Blower Systems Sales Professional:



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