

A Comparison of Small Two-Stage Rotary Vane Vacuum Pumps

(all pictures to scale)



**A common belt-drive pump
Introduced 1934**



**A popular direct drive pump
Introduced 1994**



**VACUUBRAND® RZ2.5
Introduced 2004**

Flowrate (cfm)	Length (in.)	Width (in.)	Height (in.)	Footprint (sq. in.)	Weight (lbs.)	2005 List Price
0.9	17.8	9	12.6	160	58	\$1,757.20
2.6	16.9	6.2	8.9	105	47.3	\$1,722.00
1.6	12.1	4.9	7.5	59	25	\$1,595.00

VACUUBRAND® XS-series rotary vane pumps are also available in a range of capacities. Ask your rep for details.

The VACUUBRAND® RZ2.5 rotary vane vacuum pump:

- takes up approximately 1/3 the bench/floor space of a belt drive pump, and half the space of many other direct drive pumps
- weighs about half as much as competitive rotary vane pumps, for easy portability
- costs about 10% less than competitive pumps.

Designed for the Laboratory

New VACUUBRAND® XS-series rotary vane pumps are designed for chemistry applications, with plasma treated parts to improve corrosion resistance. They are also quiet and easy to maintain. For over 40 years, VACUUBRAND has been manufacturing vacuum pumps for the laboratory that are known for their durability and long life. It is the world's most comprehensive range of rotary vane, oil-free and hybrid vacuum pumps and systems, as well as gauges and controllers, for lab applications.

When it's time to replace your rotary vane vacuum pump, get a modern, compact, lightweight, quiet and easy-to-maintain VACUUBRAND® XS-Series pump!

Product appearance, catalog numbers, prices, specifications, and technical information are subject to change without notice.