## ROTOVAG®

**TAWDE ENGINEERING WORKS**, established in 1964, is an ISO 9001:2015 certified company which manufactures vacuum & pressure pumps, allied equipment and components needed for textile, petroleum, chemical, food and other industries. We are pleased to introduce ourselves as one of the pioneers in manufacturing of Rotary Vane Vacuum & Pressure Pumps in India. For nearly 6 decades, we have had consistent quality and efficiency delivered to our customers for a finer manufacturing experience with **ROTOVAC** as our brand name.

We have our manufacturing facility and sales office centrally located in Mumbai city, which is convenient for all our customers and to us as we have continuous power supply, good infrastructure, transportation facility, and ease of procuring raw material, tools and equipment. We manufacture Dry type and Oil lubricated ROTOVAC® Rotary Vanes Vacuum & Pressure pumps ranging from 20 LPM to 5000 LPM capacity, Laboratory Gin Machine, Textile lab Testing machines, Cold-press oil Machines & home oil extruders.

ROTOVAC® Rotary Vane Vacuum and Pressure pumps are a reliable source for supplies of compressed air and vacuum for our customers who are from various industries like Nuclear power plants, Environment Protection Agency (EPA) for air sampling and testing, packaging, blister packaging, printing, forming, hospital equipment's, laboratory equipment's, pharmaceutical & chemical industries, sugar & fertilizer industries, petroleum industries, food industries, paper manufacturing and many more. We also supply to consultants and OEM's for research and analysis projects.

We have skilled and experienced manpower for the manufacturing of ROTOVAC® Rotary Vane Vacuum & Pressure pumps. We guarantee raw material of graded quality and genuine spare parts. After manufacturing, each ROTOVAC® Rotary Vane Vacuum & Pressure pump is individually tested for 1 to 24 hours depending upon the model and customers requirement. Hence Tawde Engineering Works and our ROTOVAC® pumps are serving our customers for nearly 6 decades with consistent performance.

**ROTOVAC®** 

### MONOBLOCK

+91-9969456938 / 9869585004

rotovac64@yahoo.in / response@rotovac.in

http://www.rotovac.in

#### M/s TAWDE ENGINEERING WORKS:

Goregoan West, Mumbai

Unit No 60 & 61, New Ashriwaad Industrial Estate No. 5, Ram Mandir Road, Goregoan West, Mumbai 400 104 MAHARASHTRA, INDIA

# r.monoblock.n

Model Monoblock & Flame Proof

(DRY TYPE & OIL TYPE)

Rotary Vanes Vacuum & Pressure Pumps

Models Monoblock (Dry & Oil Type) Rotary Vane Vacuum & Pressure Pump With inlet outlet 12mm serrated Inlet outlet nozzles, electric motor (Crompton) Flange Mounted, Nozzle, Oil Cup





### **Technical Specifications:**

MODEL	TRM3	TRM10	TRM3G	TRM10G	TRF3	TRF10
Free Air Displacement	75 LMP	100 LPM	75 LPM	100 LPM	75 LPM	100 LPM
Vacuum	600 mmHg	600 mmHg				
Pressure	1 Kgs/cm <sup>2</sup>	1 Kgs/cm <sup>2</sup>				
Duty	Alternate	Alternate	Alternate	Alternate	Alternate	Alternate
Electric Motor	-	-	-	-	0.25 HP, Three Phase Flame Proof	0.5 HP, Three Phase Flame Proof
	0.25 HP, Single Phase	0.5 HP, Single Phase	0.25 HP, Single Phase	0.5 HP, Single Phase	0.25 HP, Three Phase Flame Proof	0.5 HP, Three Phase Flame Proof
Pump Speed	1425 RPM	1425 RPM				
Drive Type	Motor Mounted	Motor Mounted	Motor Mounted	Motor Mounted	Direct Coupled	Direct Coupled
					Belt Drive	Belt Drive
Air Inlet / Outlet	1/4 BSP serrated nozzles	1/4 BSP serrated nozzles				