

INDUSTRIAL COMPRESSED AIR & GAS SOLUTIONS



• PERMANENT MAGNETIC TECHNOLOGY
**VARIABLE SPEED DRIVEN
SCREW AIR COMPRESSOR**
ECO-TRY SERIES-Up to 10

At ARNIKA, we are committed to exceeding your expectations and ensuring your customer satisfaction. Our continuous focus on advanced engineering, energy efficiency, and user-friendliness continues to drive our innovation.

We are proud in presenting our latest innovation – a new line of compact products designed to deliver exceptional quality and efficiency at a competitive price. The PM variable speed driven screw air compressors are a testament to our commitment to excellence, embodying Turkish craftsmanship renowned for its quality worldwide.

We invite you to explore the advantages of our machines in this section and experience the difference by yourself.

Why Choose Our Machines?

- **Advanced Engineering:** Our machines are built with cutting-edge permanent magnetic motor technology to guarantee superior performance, efficiency and reliability.
- **Energy Efficiency:** Featuring IE4 Energy Efficiency, our machines help you saving on operating costs.
- **Compact Design:** With a compact footprint, our machines optimize space utilization in your facility without compromising on functionality.
- **High-Quality Electronic and Electrical Components:** We use electrical panel components and inverters from trusted suppliers to ensure the highest quality in our products.
- **Reliability:** Our machines come with a high service factor, ensuring reliability and longevity even in demanding applications.
- **User-Friendly:** Our machines come with a user-friendly and multilingual PLC for easy operation.
- **Easy Servicing:** By utilizing ergonomic design, maintenance and servicing are made hassle-free, ensuring your operations run smoothly.
- **Made in Türkiye:** We proudly manufacture our machines in Türkiye, which is renowned for its exceptional product quality and adherence to international standards.

TRY-PE VSD SERIES



PE SERIES AIR COMPRESSOR SPECIFICATION										
MODEL	WORKING PRESSURE		FREE AIR DELIVERY		POWER		OUTLET	SOUND LEVEL	DIMENSIONS	WEIGHT
	bar	psig	m ³ /min	CFM	HP	kW	inch	dB(A)	L x W x H (mm)	(Kg)
TRY-PE VSD 7,5	8	116	1.13	40	10	7,5	G 1/2"	63	800 X 700 X 850	125
	10	145	1.06	37			G 1/2"	63		
TRY-PE VSD 11	8	116	1.78	63	15	11	G 3/4"	64	1050 X 750 X 1040	225
	10	145	1.57	55			G 3/4"	64		
TRY-PE VSD 15	8	116	2.46	87	20	15	G 3/4"	65	1050 X 750 X 1040	240
	10	145	2.11	74			G 3/4"	65		
TRY-PE VSD 22	8	116	3.75	132	30	22	G 1"	67	1050 X 800 X 950	300
	10	145	3.26	115			G 1"	67		
TRY-PE VSD 30	8	116	4.72	166	40	30	G 1 1/2"	67	1200 X 900 X 1000	430
	10	145	4.14	146			G 1 1/2"	67		
TRY-PE VSD 37	8	116	6.33	223	50	37	G 1 1/2"	67	1580 X 1160 X 1600	460
	10	145	5.65	199			G 1 1/2"	67		
TRY-PE VSD 45	8	116	7.3	257	60	45	G 2"	67	1580 X 1160 X 1600	840
	10	145	6.2	218			G 2"	67		
TRY-PE VSD 55	8	116	9.00	317	75	55	G 2"	67	1580 X 1160 X 1600	860
	10	145	7.60	268			G 2"	67		
TRY-PE VSD 75	8	116	12.30	433	100	75	G 2"	70	1580 X 1160 X 1600	930
	10	145	10.50	370			G 2"	70		

Free Air Delivery Acc to: ISO 1217:2009,
Sound Level Acc to: ISO 2151 and 9614

● Stage number: Single ● Outlet Air Temperature: Ambient + 15 °C ● For different variances, please contact us





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ARNIKA
— COMPANY —

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