



WINELANDS COMPRESSORS

PRESSURE IS OUR PLEASURE



ASC-TSPM THREE PHASE COMPRESSOR

PRODUCT CATALOG

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FEATURES AT A GLANCE

This is a complete compressed air solution:

A variable speed drive (VSD) screw compressor mounted on a receiver tank, equipped with a refrigerant dryer and a full filtration system.

The VSD ensures the compressor only delivers the air that is required, improving efficiency and reducing energy costs. The dryer and filters ensure clean, dry, high-quality compressed air for your application

- Air dryer will constantly remove 99% of vapor contained in air
- Mounted on a 300lt/500lt, CE Certified pressure vessel
- Multi-level precision filtration system
- 3 inline filters supplied:
 - 1 x 3.00 micron filter element (C)
 - 1 x 1.00 micron filter element (T)
 - 1 x 0.01 micron filter element (A)
- High efficiency air end
- High efficiency electric motor, Class F insulation, IP23
- One (1) year warranty on compressor (mechanical only)
- Two (2) year warranty on Air End

16 bar units are supplied with 2 x extra inline filters:

1 x 0.01 micron, oil content: 0.0003 ppm (X)

1 x high efficiency dust removal: filtration accuracy 0.1 micron (F)

TECHNICAL INFORMATION

ASC010-TSPM TO ASC030-TSPM

Type	POWER	Work Pressure	Rated air displacement		Air Tank Information			Noise dB (A) ± 2	Air outlet pipe diameter	Drive mode	Starting Method	Oil volume	Supply Power	Main motor	Machine size: LxWxH mm	Machine weight: KG
	KW/HP	BAR	M ³ /min	CFM	Capacity	Standard	Type							Protection Level		
ASC010-TSPM	7.5/10	8	1.1	38	300L	CE Certified	Horizontal	68	1/2"	Direct drive	PM VSD	7 LT	400V/50Hz	IP 23	1570 x 650 x 1582	400
		10	0.95	33												
		13	0.75	26												
		15.8	0.5	18												
ASC015-TSPM	11/15	8	1.65	58	500L	CE Certified	Horizontal	68	3/4"	Direct drive	PM VSD	16 LT	400V/50Hz	IP 23	1860 x 750 x 1775	500
		10	1.3	45												
		13	1.05	37												
		15.8	0.75	26												
ASC020-TSPM	15/20	8	2.2	77	500L	CE Certified	Horizontal	68	3/4"	Direct drive	PM VSD	16 LT	400V/50Hz	IP 23	1860 x 750 x 1755	520
		10	2.1	74												
		13	1.9	67												
		15.8	1.2	42												
ASC030-TSPM	22/30	8	3.6	127	500L	CE Certified	Horizontal	70	1"	Direct drive	PM VSD	29 LT	400V/50Hz	IP 23	1860 x 848 x 1920	650
		10	3.2	113												
		13	2.2	77												
		15.8	1.75	61												

Please note: Slow curve breaker sizes must be determined by a qualified electrician. Rule of thumb is 2 to 2,2 times the KW rating of the unit.





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