



**POWERING YOUR
ENTIRE WORKSHOP**

7.5-37 kw

**4-IN-1 INTEGRATED
SCREWAIR COMPRESSOR**



ENGINEERED FOR DURABILITY & EFFICIENCY



7-10 Bar

Wide Pressure Range



30-50%

Power Saving



65dB(A)

Low noise



Oil-less

Clean, Dry Air

WHY VERDES IS THE SMARTER CHOICE FOR YOUR PRODUCTIVITY

- Saves Precious Floor Space
- Get Up and Running in Hours, Not Days
- Reduces Maintenance & Downtime
- Built for Continuous, Heavy-Duty Operations



AIR AFTER-TREATMENT SYSTEM

- Features pipe line filters for 0.001µm precision, ensuring 99.99% oil-free dry air
- High quality refrigerated air dryer. Guarantees low pressure dew point removes 99% moisture



SMART TOUCH SCREEN PANEL

- Supports multiple languages
- Control panel has the remind & record function, Display the compressor situation clearly
- Monitor & control key compressor functions





DESIGNED INTEGRATED AIR-END

- Unites motor and air-end for near-100% efficiency
- Balanced Operation: Minimizes vibration for enhanced durability
- Heavy-duty bearings support vertical placement.

PERMANENT MAGNET MOTOR

- PM motor with high-performance neodymium iron boron (NdFeB) magnets
- The service life is more than 15 years
- The level 1 energy saving PM motor
- Cancels the loss of the excitation system which improves efficiency 5%-12%

Parameters

Type	Power		Max.Working Pressure		F.A.D		Connection	Dimension (mm)	Weight	Air Tank Capacity
	kw	hp	bar	psi	m³/min	cfm				
VDCM10-PMI	7.5	10	8	116	1.0	35.3	Rp 3/4	1200*600*1470	220	200
			10	145	0.9	32.0				
VDCM15-PMI	11	15	8	116	1.8	56.4	Rp 3/4	1600*740*1550	330	400
			10	145	1.5	45.4				
VDCM20-PMI	15	20	8	116	2.3	81.2	Rp 3/4	1600*740*1650	370	400
			10	145	2.1	74.2				
VDCM30-PMI	22	30	8	116	3.4	120.1	Rp1	1900*900*1850	550	500
			10	145	3.2	113.0				
VDCM50-PMI	37	50	8	116	6.4	220.0	Rp1 1/2	2400*980*2200	750	1000
			10	145	5.2	182.3				



INNOVATING FOR STABLE PERFORMANCE

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