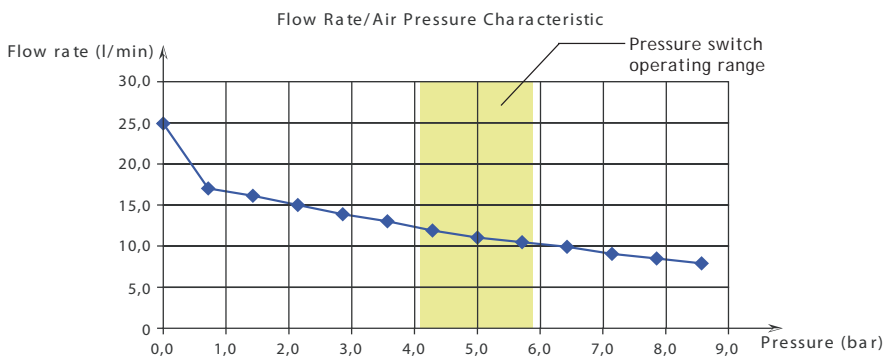


**AIR COMPRESSOR FOR PTO's 24V - PM499**



- Generates compressed air needed to pneumatically engage PTO's
- Enables the installation of pneumatic PTO's on any vehicle, leading to improved reliability of the system
- 4 mm air pipe supplied with unit
- Optional 6mm to 4mm air adaptor available (APU30)

*Dimensions*  
260 x 240 x 75mm



**OPERATING SPECIFICATION**

$P_{min} = 4.2 \text{ bar}$   
 $P_{max} = 5.8 \text{ bar}$

Flow Rate = 10 l/min

150W DC electric motor  
Direct coupling between motor and compressor piston

- Monobloc pneumatic circuit - no fittings reduces the likelihood of leaks

Specification	U.M.	Min	Typ	Max
Flow rate with air pressure of 5 bar	dm <sup>3</sup> /min	10	11	12
Displacement	cm <sup>3</sup> /rev	5,5		
Motor speed at 5.8 bar	rpm	2300		
Maximum running pressure	bar	9		
Maximum continuous working time	s	60		
Pressure switch trip pressure	bar	4,2	-	5,8
Noise level (at a distance of 1 meter)		65	68	70
Supply voltage	V		24	
Absorbed current	A	8	9	10
Average time to reach 5.8 bar	s	0,4	0,55	0,7
Mean engage time	s	0,3	0,4	0,5
Overall dimensions	mm	260x75x240		
Weight	kg	2,65		

Bodybuilder must inform user to verify pneumatic seals annually or after every 500 hours of PTO operation

*All dimensions are given in mm unless otherwise stated. Technical Specifications are subject to change without notice.*