# ANEST IWATA

## PD 250

250 CFM SKid Mounted Diesel Compressor Premium Yanmar Motor Dual Pressure Settings between 8 or 10 Bar Built in Aftercooler and Filtration Pack as Standard











## PD250

### Versatile Performance, Unmatched Flexibility

Designed with adaptability in mind, the PD250 offers dual-pressure functionality, allowing operators to switch between 8 and 10 bar as needed. This compressor is built for heavy-duty tasks while maintaining a lightweight, portable design.

#### Key Features:

- Customizable Pressure: Switch effortlessly between operational modes to match jobsite demands.
- Exceptional Durability: Powered by a rugged Yanmar diesel engine built to last in the harshest conditions.
- Value-Added Features: Includes a high-quality aftercooler and a single stage filtration pack as standard. The filtration system removes particulates, moisture, and oil down to 0.01 microns, ensuring clean, dry air suitable for critical applications. Also features an integrated hose reel and optional mine-spec configurations tailored for hazardous environments.
- Skid-Mounted Configuration: Delivered in a skid-mounted configuration for enhanced operational stability. This configuration minimizes wear and tear caused by vibrations and provides a robust base for continuous use in demanding environments.
- Sustainability Advantage: The PD250's dualpressure capability allows for efficient energy use, ensuring that power output matches the specific requirements of each job. Its low-emission engine meets Tier 3 standards, reducing environmental footprint supporting operators aiming to align with sustainability goals in industrial operations.
- Warranty: Backed by a comprehensive 18 month warranty on the compressor and a 2-year warranty on the engine, ensuring long-term performance and reliability.

The PD250 is the perfect blend of performance, efficiency, and sustainability for contractors requiring reliable compressed air solutions.

Ready to optimise your operations? Contact us to schedule a consultation or receive a tailored quote for the PD250!

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Technical Specifications			
Free Air delivery	CFM	265	247
	m3/min	7	6.7
Normal Working Pressure	Bar	8	10
	Psi	116	145
Dimensions	L (mm)	2130	
	W (mm)	1450	
	H (mm)	1153	
Weight	Kg	1200	
Size and No. Of Outlets	3	3 2 x 3/4" & 1 x 1"	
Diesel Engine			
Manufacturer	Yanmar		
Power Rating	Kw	64	
	Нр	80	
Fuel Tank Capacity	L	100	
Fuel consumption at 100% load	L/HR	16-18	

#### **HEAD OFFICE**