# ANEST IVATA

## PD 430

430 CFM Skid Mounted Diesel Compressor

**Premium Cummins Motor** Built in Aftercooler and Filtration Pack as Standard













## PD430

### Heavy-Duty Power for Tough Environments

With a robust Cummins diesel engine and a capacity of up to 430 CFM, the PD430 is engineered for large-scale operations. Its durable steel shell and soundproof insulation ensure safe, consistent performance in the toughest environments.

#### Key Features:

- High Output Capacity: Supplies 430 CFM of clean, dry air, ideal for multi-tool operation or high-demand tasks.
- **Rugged Construction:** Built with flameresistant insulation and a heavy-duty steel frame to withstand extreme conditions.
- Service Made Easy: Accessible design for routine maintenance minimizes downtime and maximizes productivity.
- Skid-Mounted Configuration: Delivered in a skid-mounted configuration for enhanced stability and durability. This option is ideal for operations requiring stationary equipment, offering a solid foundation that minimizes movement and prolongs equipment life.
- Sustainability Advantage: Engineered to deliver high output with minimal fuel consumption, the PD430's Cummins engine ensures efficiency and compliance with environmental regulations. Its durable construction reduces the need for frequent replacements, promoting resource conservation.
- Added Extra's As Standard Features: All of our diesel units have a high-performance aftercooler and an advanced filtration system, ensuring clean and efficient air delivery for even the most demanding tasks.
- Warranty: Covered by a comprehensive 18
  month warranty on the compressor and a 2-year
  warranty on the engine, delivering confidence in
  every purchase.

Contact our team today to learn how the PD430 can enhance your operations and reduce downtime!

Technical Specifications		
Free Air delivery	CFM	425
	m3/min	12
Normal Working Pressure	Bar	8
	Psi	116
Dimensions	L (mm)	3240
	W (mm)	1400
	H (mm)	1337
Weight	Kg	1600
Size and No. Of Outlets	2	1 1/2" & 3/4"
Diesel Engine		
Manufacturer	Cummins	
Model	QSB3.9-C150-31	
Power Rating	Kw	110
	Нр	150
Fuel Tank Capacity	L	160
Fuel consumption at 100% load	L/HR	20-22

#### **HEAD OFFICE**