

# Portable Rotary Screw Air Compressors

Capacities from: 112 to 1380 cfm  
Pressures from: 102 to 507 psig



## *DACY SERIES*

Denair diesel portable screw air compressors are widely used in all kinds of heavy duty industries, such as mining, hydropower, oil and gas exploitation, borehole, shipyard, construction, chemical industry, quarry, sandblasting, pipeline pressure test, public works, etc. Free air delivery 3.2~39m<sup>3</sup>/min working pressure 7~35bar make these compressors fit for almost any application.



# PORTABLE ROTARY SCREW AIR COMPRESSORS

## Features and advantages



### Diesel Engine

High torque levels and high fuel economy compared to similar engine designs, better in durability and longevity.



### Chassis

Damped chassis and wear resistant type.



### Compressor Shell

Shell is made of thickness 2mm cold-roll steel sheets with special flame-retardant sound-proof material.



### State-of-the-art Screw Element

- Original DENAIR air end
- Advanced SAP profile design
- The material of the rotors is American specialty steel
- Superior Sweden SKF element bearings



### Superior Air Filter and Oil Filter

- Germany MANN brand air filter with two-stage dust removal and filtering system with efficiency of up to 99.9% even in heavy-duty environments
- Extends the service life of the compressor parts and components, ensures high air quality
- Germany MANN brand oil filter with excellent oil purification capability ensures a clean and safe oil system
- Long service period and easy filter change reduce maintenance costs.





P-DNR201702-01 Specifications are subject to change without prior notice.  
Never use compressed air as breathing air without prior purification in accordance with local legislation and standards.



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