



NORCOOL® AIR COOLED AFTERCOOLERS

The compressed air discharged by a compressor contains a considerable quantity of water vapour. If not removed, much of it will condense in the distribution system, sandblasting tank or air operated equipment.

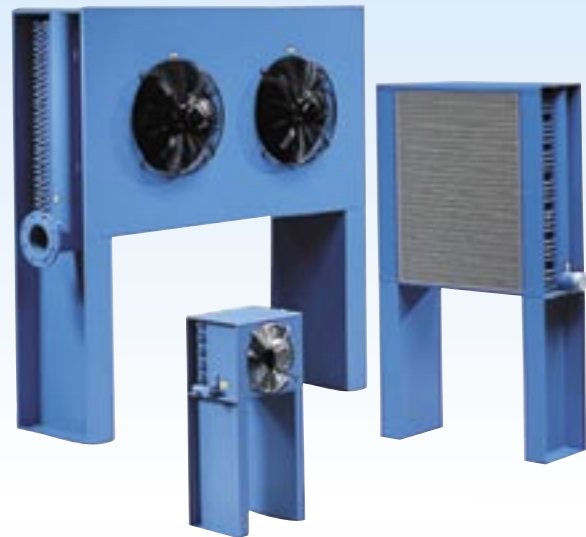
The **NORCOOL® aftercoolers** are specially designed to eliminate a significant proportion of the water contained in the compressed air.

Compressed air flows through the tubes of the heat exchanger in counter-flow of the ambient air stream blown across by the fan. As the compressed air cools, a part of the water vapour condenses.

The condensed water is precipitated out of the aftercooler in the moisture separator where it is discharged from the system. Electric or pneumatic driven fans are available on each model.

| REFERENCE | CAPACITY | | WEIGHT | |
|-----------------|-------------------|--------|--------|-----|
| | m ³ /H | L/mn | CFM | kg |
| NC100E - NC100P | 216 | 3.600 | 100 | 26 |
| NC160E - NC160P | 324 | 5.400 | 160 | 39 |
| NC250E - NC250P | 510 | 8.500 | 250 | 40 |
| NC360E - NC360P | 720 | 12.000 | 360 | 86 |
| NC560E - NC560P | 960 | 16.000 | 560 | 88 |
| NC700E - NC700P | 1.200 | 20.000 | 700 | 90 |
| NC750E - NC750P | 1.500 | 25.000 | 750 | 135 |
| NC1000E | 1.800 | 30.000 | 1.000 | 135 |
| NC1600E | 2.700 | 45.000 | 1.600 | 135 |
| NC1750E | 3.000 | 50.000 | 1.750 | 140 |
| NC2100E | 3.600 | 60.000 | 2.100 | 155 |
| NC2800E | 4.800 | 80.000 | 2.800 | 165 |

E=Electric P=Pneumatic / **MAXIMUM WORKING PRESSURE : 16 BARS**



AIRPLUS® COMPRESSORS

AIRPLUS® APV55 and APV130 are job-site compressors using lubricated screws and a gasoline engine. They offer an incomparable lifetime and a very high level of efficiency compared to the piston-type compressors that are generally used for applications requiring compressors with low or medium deliveries.

AIRPLUS® APV55 and APV130 are perfectly suited for the air supply of all the texture coating equipment of the NORTEX® range, as well as the soft blasting systems of the NORBLAST® SOFT range. The gasoline engine offers full autonomy on all types of job sites.

AIRPLUS® APV55 and APV130 also offer the following key advantages : mounting on base frame with over-sized wheels, handling frame and safety guards to fully protect all the sensitive parts of the compressor, high quality components.

AIRPLUS® APV55 and APV130 are the best choice for building companies looking for mobile compressors, easy to move around and designed to meet their exact requirements.

| SPECIFICATIONS | APV55 | APV130 |
|------------------------------|----------------------|-----------------------|
| True delivery | 55 m ³ /h | 130 m ³ /h |
| Regulation | 6 / 8 bars pneumatic | 6 / 8 bars electric |
| Back-up tank | 5 l | 20 l |
| Gasoline Engine | 11 HP HONDA 4-stroke | 24 HP HONDA 4-stroke |
| Consumption | 2.5 l/h | 6.5 l/h |
| Electric start-up | yes | yes |
| Key-type start-up | yes | yes |
| Start-up battery | yes | yes |
| Charge alternator | yes | yes |
| Safety check for lack of oil | yes | yes |
| Dimensions : | | |
| Length | 1000 mm | 1000 mm |
| Width | 600 mm | 650 mm |
| Height | 700 mm | 800 mm |
| Weight | 110 kg | 160 kg |

