

KEEP IT COOL, CLEAN AND DRY

A SMOOTH ABRASIVE FLOW WITH DRY COMPRESSED AIR

To prevent blast pot blockages, secure a smooth, continuous abrasive flow with lesser breakdowns, wear and maintenance, compressed air needs to be cooled down (approximately at 9°C above ambient temperature). Because of this drop in temperature, water condenses and forms drops. These drops are removed by the aftercooler's centrifugal separator. For even better clean air-results, optional compressed air filters can be fitted to remove oil and other containments.

The aftercooler is fitted with a pneumatic motor for easy everywhere use. For stationary use or compressed air savings an electric motor in 240V or 400V is available. Connection to the compressor's battery is possible with the 12V DC motor for the smaller models.

POWERFUL BENEFITS

Easy (re)moving and installation

Quick setup in less than a minute

Optional automatic drainage

BETTER BLASTING VALUE

Trouble-free blasting production because of 80 - 85% moist extraction

Nominal capacity model range of 1 or 30 m³/min

Wide choice of (optional) oil- and containment filters

QUALITY INCLUDES

High quality heat exchanger with copper tubes and aluminum fins

Grid protected cooling fins

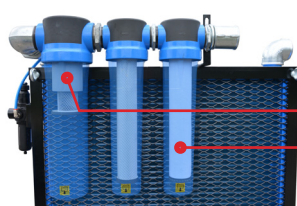
BETTER BLASTING ECONOMICS

Saving on abrasive use by better metering possibilities with a smooth continuous abrasive flow

Avoid costly, poor blasting results caused by wet compressed air

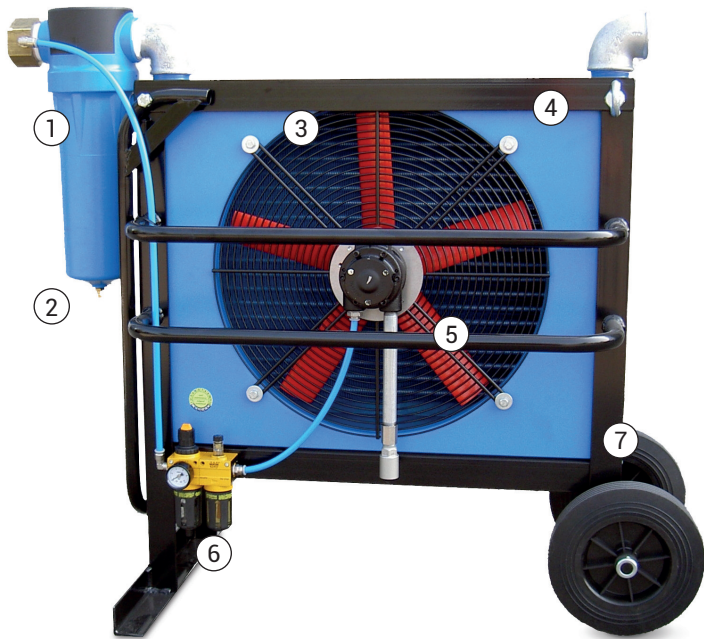


"To enable trouble-free blasting the compressed air has to be as dry as possible. Gritco's range of aftercoolers is designed to get the best possible compressed air, for small, mid-sized or large blasting systems"



Centrifugal separator

Optional compressed air filters



GRITCO'S WIDE RANGE OF SMALL, MID-SIZE OR LARGE AFTERCOOLERS FOR EVERY CAPACITY FROM 1 TO 30 M³/MIN

- ① High efficiency **separator** eliminates moisture from the compressed air. Optional filters can remove oil and other containments to get 100% clean compressed air.
- ② Automatic **drain** (optional)
- ③ Best performance at low energy costs because of optimal **fan-design**
- ④ Minimal pressure drops from 1 up to 30m³/min capacity through heat exchanger's **matching pipework** with copper tubes and aluminum fins
- ⑤ Pneumatic or electric **motor** in 240V, 400V or 12 V DC
- ⑥ Compressed **air treatment** for efficient RPM and oiling of the pneumatic motor
- ⑦ Wide choice in (transport) **frame- and skid** possibilities

AVAILABLE IN THESE EXECUTIONS



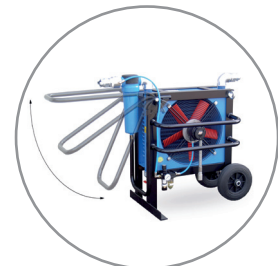
LOW LEGS



HIGH FRAME



LOW FRAME



FRAME WITH WHEELS

ALSO YOUR BEST CHOICE FOR ADDITIONAL EQUIPMENT



BLASTING ACCESSORIES



INNOVATIVE BLAST POTS



MOBILE DUST EXTRACTION UNITS



PERSONAL PROTECTION