



Compressed Air Driven after Coolers by GritSablare

TECHNICAL DETAILS

Section 1. Product Features

- Compressed Air Driven after Coolers by GritSablare are available in various sizes and specifications to suit varying market requirements worldwide. All units are portable, driven by a compressed air motor, and do not require an electrical supply for operation.
 - Designed and manufactured in accordance with international standards and requirements.
 - Industrial air motor driven, no electrical supply required.
 - Fan – aluminum hub, polypropylene blades.
 - Brazed bar and plate aluminum core.
 - Aluminum core heat exchanger.
 - 1034 kPa (150 psi) maximum operating pressure.
 - Low maintenance and operating cost.
 - Energy efficient.
 - Maximum pressure drop < 3 psi.
 - Available flow rates 250-3000 CFM.
 - Ergonomic portable site design.
 - Coolers should not operate in ambient temperature below 35° F (1° C).
 - Heavy duty compact design and rugged heavy duty construction.
 - Eliminates abrasive moisture contamination.
 - No equipment or airline freeze ups.
- Common applications:
 - Compressed air preparations for all types of blasting applications.
 - Used in conjunction with desiccant or deliquescent dryers for removal of up to 90% moisture.
 - In high humidity environments for maximum blasting productivity and reduced abrasive wastage.

Section 2. Complementary products

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|---|---|
| <ul style="list-style-type: none"> ▪ Blast Pots ▪ Moisture Separator ▪ Galaxy blast helmet ▪ Titan II SAR | <ul style="list-style-type: none"> ▪ Blast Hoses ▪ Blast Nozzles ▪ VisiFlo Standard Filter ▪ FlexiDry |
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Section 3. Technical Details



BAC-AF-0392-00



BAC-AF-0379-00

Technical Data

Max Flow Capacity (SCFM) at 15° F (8° C) approach at different compressed air inlet temperature.

Inlet Temp °F (°C)	150 (66)	200 (93)	250 (121)	300 (149)	350 (177)
Model	Max Flow Capacity (SCFM) at 15° F (8° C)				
ACC-250	281	246	230	186	163
ACC-400	488	428	400	324	284
ACC-750	885	776	725	587	515
ACC-950	1159	1017	950	770	675



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Dedicated Line for Professional Blasting Equipment

Dimension

Stock Code	Description	Overall (L x W x H)	Inlet / Out Port
BAC-AF-0392-00	ACC-250 Air Driven After Cooler	525 x 492 x 1120	1-1/2" NPT
BAC-AF-0379-00	ACC-400 Air Driven After Cooler	622 x 525 x 1295	2" NPT
BAC-AF-0399-00	ACC-750 Air Driven After Cooler	1395 x 540 x 1283	2" NPT
BAC-AF-0400-00	ACC-950 Air Driven After Cooler	1632 x 700 x 1475	3" NPT

Section 4. Product Identification

Product name

Compressed Air Driven after Coolers by GritSablare

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