# AIRBLAST

# **BLAST MACHINES**

ABSC-18, 50, 100 & 200



# Airblast Blast Machines - Red

A range of high production single chamber blast machines are available, manufactured to suit the requirement of the industry. All machines are designed to guarantee fast filling, unrestricted airflow and easy access for inspection and maintenance. High precision abrasive metering valves give accurate delivery of all types of blasting media.

## **Features:**

- Concave head and conical bottom allows easy filling and easy flow of all types of abrasives.
- Heavy duty pop-up valve to give quick response to pressurization.
- Lifting eyes for easy mobility.
- Special Designed Hose Connection for easy maintenance.
- Mobility all machines mounted on large rugged wheels for easy manoeuvrability on site.
- Working pressure of 12 bar.
- A full range of Abrasive Metering Valves are available.
- Standard fitted with:
  - RCV-125 pneumatic operated Remote Control System incl. DMH-125 Deadman Handle and 20 meter twin-line control hose c/w couplings.
  - Highly efficient Clearline Moisture Separator to prevent the entry of moisture and oil from the compressor into the blast pot
- All machines are CE approved and supplied with full international test certification

### **ORDERING INFORMATION**

**Standard Package** including: Blast Machine with AP-7/Microvalve, RCV-125 Remote Control System incl. Silencer, DMH-125 Deadman Handle and Remote Control Hose, Clearline Moisture Separator, Screen, Cover, Blast Hose Nozzle Holder and Coupling, Tungsten Carbide lined Blast Nozzle, HAF Helmet Air Filter, Helmet Air Hose, Blast Helmet with Spare Lenses, Leather/Cotton Overall and a pair of Leather Blasting Gloves.

Part no.	Description	
1019108	ABSC-18 System-3	
1019214	ABSC-50 System-4	
1019314	ABSC-100 System-5	
1019414	ABSC-200 System-7	

Part no.	Description		
1019103	ABSC-18 Blast machine with AP-7 (18 litre capacity). RCV-50 Remote Control System. (Excl. Control Hose & Deadman Handle).		
1019104	ABSC-18 Blast machine with AP-7 (18 litre capacity). RCV-50 Remote Control System & Clearline Moisture Separator. (Excl. Control Hose & Deadman Handle).		
1019210	ABSC-50 Blast machine with Microvalve (50 litre capacity). RCV-125 Remote Control System. (Excl. Control Hose & Deadman Handle).		
1019211	ABSC-50 Blast machine with Microvalve (50 litre capacity). RCV-125 Remote Control System & Clearline Moisture Separator. (Excl. Control Hose & Deadman Handle).		
1019310	ABSC-100 Blast machine with Microvalve (100 litre capacity). RCV-125 Remote Control System. (Excl. Control Hose & Deadman Handle).		
1019311	ABSC-100 Blast machine with Microvalve (100 litre capacity). RCV-125 Remote Control System & Clearline Moisture Separator. (Excl. Control Hose & Deadman Handle).		
1019410	ABSC-200 Blast machine with Microvalve (200 litre capacity). RCV-125 Remote Control System. (Excl. Control Hose & Deadman Handle).		
1019411	ABSC-200 Blast machine with Microvalve (200 litre capacity). RCV-125 Remote Control System & Clearline Moisture Separator. (Excl. Control Hose & Deadman Handle).		

Above Machines/Systems are the standard range. Other executions are available on request, for further details please contact our Sales Department, tel.: +31 (0)72 5718002 or email: sales@airblast.com.

1144300	Twin line Control Hose, 5 mtr., coupled	
1144400	Twin line Control Hose, 20 mtr., coupled	
1144500	Twin line Control Hose, 40 mtr., coupled	
1171000	ARC-H Pneumatic Deadman Handle - small type	
1203000	DMH-125 Pneumatic Deadman Handle	

SPECIFICATIONS						
Model	Dimensions (diameter x height in mm)	Capacity (ltr.)	Weight (kgs.)			
ABSC-18	258 x 781	18	40			
ABSC-50	630 x 1150	50	77			
ABSC-100	800 x 1150	100	105			
ABSC-200	850 x 1450	200	161			

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