

## AB710 Heavy Duty Recovery & Cleaning System

This robust and extremely powerful system is designed for the recovery of blasting shot. Equipped with automatic pneumatic pinch valve and automatic self-cleaning NCF filter. Most of the dust is separated from the blasting shot or from the collected granulates. The dust is channelled into its own container, while the blasting shot or granulated material is fed back into the blasting pot, onto conveyors or into other containers.

### Features

- ◇ Extremely high vacuum for suction of heavy material over long horizontal and vertical distances
- ◇ Dust separation from collected granules and grit
- ◇ Automatic filter cleaning and silo discharge

### Applications:

- ◇ Cleaning of floors
- ◇ Cleaning of machines
- ◇ Cleaning of blasted area
- ◇ Removing of abrasive



TECHNICAL DATA	METRICAL	IMPERIAL
Max. vacuum	7800 mmWC	307 inWC
Max. air flow	318 Nm <sup>3</sup> /hr	187 cfm
Compressed air consumption	5,3 Nm <sup>3</sup> /min	187 cfm
Compressed air pressure	700 kPa	7 bar
Noise level	75 dB(A )	-
Main filter:	43162001	-
Main filter area:	3,15 m <sup>2</sup>	33,9 sq.ft
Main filter approval category:	H12	-
Main filter type:	NCF	-
Main filter material:	PETw/membrane	-
Main filter cleaning method:	Pressurized air	-
Approval category -EN1822-1: 1998		
Control filter:	-	-
Control filter area:	-	-
Control filter approval category:	-	-
Control filter type:	-	-
Control filter material:	-	-
Control filter cleaning method:	-	-
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Container gros volume:	67 + 220 litres	17,7 + 58,1gallon
Container practical volume:	67 + 220 litres	17,7 + 58,1gallon
Standard suction inlet diameter:	63 mm	2,5 inches
Standard suction hose diameter:	63 mm	2,5 inches
Standard suction hose length:	10 metres	32,8 feet
Standard suction hose quality:	PUR	-
Simultaneous operators:	-	-
Length x Width x Height:	1875 x 1000 x 3025 mm	74 x 39 x 119 inc

**Note: The vacuum cleaner is fully equipped and ready for immediate use.**