



PanBlast™ AER85 Closed Circuit Blaster

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PanBlast™ AER85 Closed Circuit Blast Machine

Refer Pan Abrasives Product Support Manual Stock Code -BEC-RV-PB-0016

Compressed Air Req'd:	85m ³ /hr
Vacuum Recovery System:	Air Ejector Type
Blast Gun Size:	3mm (1/8") Air Tip x 6mm (1/4") Blast Nozzle
Blast Hose Length:	3m (9.8ft)
Recovery Hose Length:	3m (9.8ft)
Abrasive Capacity:	28 litres (1ft ³)
Blasting Cycle:	Continuous
Abrasive Types:	Steel Grit
	Aluminium Oxide
	Glass Beads
Width:	395mm (15.5")
Depth:	595mm (23.4")
Height:	1130mm (44.4")
Weight:	60kg (132lbs)



The smallest of the PanBlast range of closed circuit blast machines, the AER82 is a completely air operated system. The blasting and recovery operation are confined to the blast head, so that dust free blasting may be carried out within proximity to other workshop operations.

The PanBlast AER82 machine employs a suction feed system of abrasive supply in which a vacuum, created by an air ejector in the gun assembly, draws a metered supply of abrasive from the storage hopper into the air blast stream.

The system comprises an abrasive feed hopper, reclaimer and dust collector, in a single compact low weight unit.

The abrasive recovery system employs a vacuum air stream generated by an air ejector. This means that the entire machine is air operated, and therefore can be used wherever a suitable compressed air supply is available.

Local Representative:



Pan Abrasives Group

Australia - Ph. 613 9303 3801 - Fax. 613 9308 7933

China - Ph. 86 21 6358 9333 - Fax. 86 21 6359 3428

Indonesia - Ph. 62 21 451 5827 - Fax. 62 21 451 5828

Malaysia - Ph. 603 5122 3833 - Fax. 603 5122 2388

Singapore - Ph. 65 6861 6988 - Fax. 65 6861 0919

Email - pagroup@pan-abrasives.com