



# Made in Australia



## ABS40, 80 & 140

### Performance Pressure Blast Systems



Feature	Benefit
Pneumatic remote control	The unit can be de-activated in seconds from the nozzle, ensuring operator safety
Diaphragm style exhaust valve	Instant de-pressurisation, reliability. Easy diaphragm changeover, minimising down time.
Large top inspection port	Quick pop-up valve changeover and no need to battle with internal pipework
Large urethane pop-up valve	Provides fast pressurisation and allows quick abrasive loading
Micro feed valve	Offers precise metering of all types of abrasive media

# TECHNICAL SPECIFICATIONS

Data	ABS40	ABS80	ABS140
Volume (L)	40	80	140
Capacity (Garnet)	90	180	320
Height (mm)	880	1010	1310
Diameter (mm)	290	508	508
Piping Diameter (mm)	15	25	32
Micro Feed Valve		●	●
Junior Grit Valve	●		
Dead Man System 32mm Valving			●
Dead Man System 25mm Valving		●	
Large Urethane Pop Up Valve		●	●
Small Urethane Pop Up Valve	●		
Lid and Screen Set	●	●	●

## OPTIONS AND ACCESSORIES

	ABS40	ABS80	ABS140
Dead man System 15mm Valving	●		
Moisture Separator 40mm			●
Moisture Separator 25mm		●	
Moisture Separator 15mm	●		
Breathing Air System – 2 Man	○	○	○
Breathing Air System – 4 Man	○	○	○
Viking Blast Helmet	●	●	●
Helmet Air Supply Line	●	●	●
Standard Fitted Blast Hose	5m x 13mm ø	20m x 25mm ø	20m x 32mm ø

### FOR TECHNICAL SUPPORT AND SPECIAL APPLICATIONS CONSULT YOU'RE NEAREST ABSS OFFICE OR LOCAL DISTRIBUTOR

Blast Hose 12-32mm  
 Couplings & Nozzle Holders  
 Nozzles – Straight, Venturi, Angle, Internal, Special Purpose  
 Special Valving Requirements – Abrasive Feed and Air  
 Manual Systems  
 Cycling Blast Systems  
 Specialty System Designs

Product specifications are subject to change without notice; consult ABSS for clarification if required.



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