

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.



ABRASIVE BLASTING SERVICE & SUPPLIES PTY. LTD.

18 Beckett Ave, East Keilor, Victoria, Australia 3033
 Ph: +61 (03) 9336 1961, Fax: +61 (03) 9331 6223

Call local cost Australia
1300 72 72 40

DISTRIBUTED BY



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