

SDB SERIES



Specifications

Model	SDB60
Blast Media	150 x 150 x 300 mm (5.91" x 5.91" x 11.81") / 125 x 125 x 300 mm (4.92" x 4.92" x 11.81") Dry Ice Block
Dry Ice Capacity	9 kg (19.84 lbs)
Dry Ice Consumption	0 ~ 0.6 kg/min (1 ~ 1.32 lbs/min)
Blast Pressure Range	1.4 ~ 10 bar (20.31 ~ 145 psi)
Minimum Air Current	1.5 m³/min (52.97 ft³/min)
Induction Motor	3 Phase Sumitomo
Rated Power	0.25 kw
Power Supply	220 V, 1 ph (60 HZ), 3 amps
Dimensions	718 x 456 x 790 mm (28.27" x 17.95" x 31.1")
Weight	56 kg (123.46 lbs) for blaster; 24 kg (52.91 lbs) for mobile cart

Standard Accessories



Imported 1/2" (DN15)

6m compressed air hose

20 bar pressure rating, fitted with quick & swivel connectors for linking air supply to dry ice blasting machine.



Imported 3/8" (DN10)

4m blasting hose

withstands -60°C without stiffening, 15 bar pressure rating, fitted with wear-resistant protective sleeve (resistant up to 300°C), connecting cable, quick & swivel connectors.



Universal Compatible

19.6 cm height blasting gun

0.6 kg weight, universal fit for small dry ice cleaning machines, dual safety switches, high-impact plastic ergonomic handle, lightweight to reduce operator fatigue, with built-in 12V LED spotlight.



Polycarbonate + Aluminum Alloy

26 cm length blasting nozzle

2.2 cm blast width, requires 1.8 m³/min air flow at 5.5 bar, made of surface-hardened aluminum alloy and high impact-resistant & cryogenic tolerant polycar.



Heavy-duty Aluminum

Mobile cart

Built with aluminum profile frame and stainless steel trays, it retains high structural strength at low temperatures and resists corrosion in harsh workshop environments.