

BRS

ABRASIVE BLAST & RECOVERY SYSTEM

The Schmidt® BRS is designed to maximize the use of a wide range of recyclable abrasives, including steel grit, to remove coatings & corrosion when cleaning steel or concrete surfaces. Blast & recover simultaneously, or blast & vacuum abrasive independently. Eliminate dust clouds, poor visibility & costly cleanup. Ideal for sensitive or indoor jobsites, abatements, road maintenance, barge/ship cleaning, & more.

FEATURES

- ▶ Portable or skid-mounted 2.0, 3.5 & 6.5 cu. ft. models
- ▶ Pneumatic or optional electric remote controls
- ▶ Ability to blast at lower pressures
- ▶ Urethane eductor w/150, 225, 350 or 440 CFM nozzle
- ► Cyclonic dust separator/media reclaimer
- ▶ Automatic pulse jet to prevent clogging
- ▶ Optional differential pressure gauge
- ► Moisture separator

SPECIFICATIONS

- ▶ Max working pressure (BRS): 150 psig @ 250°F
- ▶ Min metal temperature (BRS): -20°F @ 150 psig
- ▶ Blast hose size (BRS): Up to 11/2"



MODEL	HEIGHT IN (CM)			WIDTH IN (CM)		LENGTH	WEIGHT LBS (KG)				
	SKID MOUNT		PORTABLE		SKID	PORTABLE	IN (CM)	SKID MOUNT		PORTABLE	
	CYCLONE	AIR WASH	CYCLONE	AIR WASH	MOUNT			CYCLONE	AIR WASH	CYCLONE	AIR WASH
BRS 2.0	71 (180)	83 (211)	76 (194)	87 (221)	27 (69)	35 (89)	60 (152)	983 (446)	895 (406)	997 (425)	988 (448)
BRS 3.5	81 (206)	87 (221)	88 (224)	94 (239)	36 (91)	53 (135)	68 (173)	1396 (633)	1483 (673)	1540 (699)	1566 (710)
BRS 6.5	100 (254)	115 (277)	107 (272)	122 (310)	36 (91)	53 (135)	68 (173)	1452 (659)	1610 (730)	1525 (692)	1760 (798)

MODEL	VESSEL VOLUME CU. FT. (L)	MEDIA RECLAIMER VOLUME CU. FT. (L)		
		CYCLONE	AIR WASH	
BRS 2.0	2.0 (57)	2.4 (68)	2.0 (57)	
BRS 3.5	3.5 (100)	6.6 (187)	3.5 (100)	
BRS 6.5	6.5 (184)	8.3 (235)	6.5 (184)	