

Blast Machine SCW-1440 (50l)



This high quality brand belongs to the product group “pressure blast systems”. Only the perfect configuration and match of all system components in a blast machine enable maximum blasting efficiency. Therefore Clemco offers an extensive and complete range of quality products.



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With a tank size of 50l, the SCW-1440 is our smallest blast machine that works with a pressure of 12 bar. The combination of its size and the performance makes it a perfect companion for a flexible and mobile application. Different configuration possibilities help us to find the perfect solution to your special requirements.

Total dimension: W x H x D *	630 x 1130 x 600 mm
Diameter	358 mm
Weight *	70 kg
Features	depending on requirements
Tank capacity	50l
Abrasive media	suitable for every common media
Blasting pressure	0 < > 12 bar
Operating temperature	0°C < > 50°C
* +/- Values, may differ depending on configuration, arrangement and function.	

AIR VOLUME IN M³/MIN

nozzle orifice	3,5 bar	4,2 bar	4,9 bar	5,6 bar	6,3 bar	7,0 bar	8,6 bar	10,3 bar
5 mm 3/16"	0,73	0,84	0,92	1,06	1,15	1,26	1,54	1,82
6,5 mm 1/4"	1,31	1,51	1,71	1,9	2,08	2,27	2,75	3,22
8 mm 5/16"	2,16	2,5	2,83	3,16	3,53	3,84	4,71	5,57
9,5 mm 3/8"	3,02	3,53	4	4,5	4,85	5,5	6,64	7,79
11 mm 7/16"	4,12	4,76	5,44	6,09	6,73	7,11	8,8	10,48
12,5 mm 1/2"	5,46	6,28	7,06	7,85	8,65	9,46	11,46	13,45

When selecting an air volume, please add 50% to the table values to allow loss for normal nozzle wear and friction.