



CLEMCO®

...the performance system.

TECHNICAL DATA SHEET

Note: For safe, efficient blasting, read and follow the owner's manual and seek training for everyone who will use this equipment.

Purpose

Blast machine screens and covers help keep contaminants from entering the blast machine. Recessed screens keep out particles larger than 1/4-inch diameter. Steel covers fit on top of the blast machine (with or without the recessed screen in place) to keep out rain. Moisture interferes with most blast media and causes blockages in the blast machine valves and plumbing.

Description of Operation

The recessed steel screen fits into the concave head of the blast machine. The operator places one or more bags of abrasive onto the screen and cuts the bag(s) to allow abrasive to flow through the precisely sized holes in the screen to fill the blast machine.

The recessed screen can be used with bulk abrasive loading systems.

When not in use, the blast machine should be covered to prevent moisture or airborne trash from falling into the pressure vessel.

The heavy poly bag cover fits over the entire blast machine to protect the pressure vessel from weather.

Related Clemco Literature

Description	Stock No.
Contractor Series Catalog	21385
Classic Blast Machines	23339
Abrasive Blasting	
Safety Practices	22090
Blast Off 2	09294

Description

Screens keep out unwanted debris. Steel covers protect interior from moisture and rain when stored outdoors overnight on job site. Poly covers keep entire machine clean and dry.



Steel Cover and Recessed Screen

Blast Machine Screens and Covers



Poly Cover

Advantages

Steel Screen

- Keeps work-site debris out of blast machine to prevent work stoppages
- Allows steel cover to be used without removing screen
- Durable heavy-gauge steel construction

Steel Cover

- Durable heavy-gauge steel construction withstands work site use
- Stays in place in windy environment

Poly Cover

- Covers entire blast machine
- Keeps machine clean and dry

Description	Stock No.	Shipping Dims (")	Shipping Wt. (lbs)
Steel Screens			
10" diameter	03362	12" x 10" x 9"	4
14" diameter	03098	19" x 18" x 4"	5
16" diameter	03099	17" x 18" x 4"	6
20" diameter	20357	21" x 22" x 4"	9
24" diameter	03100	25" x 26" x 4"	10
30" diameter	03101	35" x 33" x 9"	19
36" diameter	02391	48" x 48" x 18"	132
Steel Covers			
10" diameter	03107	14" x 13" x 11"	3
14" diameter	02334	19" x 18" x 4"	5
16" diameter	02335	17" x 18" x 4"	6
20" diameter	20358	21" x 22" x 4"	9
24" diameter	02336	25" x 26" x 4"	12
30" diameter	02337	35" x 33" x 9"	15
36" diameter	28651	42" x 45" x 9"	64
Poly Covers			
For 16" - 20" diameter machines	15097	45" x 54"	1.5
For 24" diameter machines	15143	45" x 68"	2

Authorized Distributor:

ISO 9001 certified. Clemco is committed to continuous product improvement. Specifications are subject to change without notice.