

Technical Data Sheet

Moisture Separator - 2"



Note: Read and follow the Blastline Blast machine operations manual and provide proper training for all users of the device in order to achieve a safe and effective blasting operation.

Description

Moisture Separator is used to prevent the entry of moisture from the compressor into the blast pot. It is installed at the blast machine inlet, supplied with 40-micron polypropylene or brass element with manual drain valve. Different sized inline moisture separators are available for blast machines with female threaded ports.

Purpose

Every time air is compressed, moisture is formed. Water can hinder coating adhesion if it gets to the surface being blast cleaned. Moisture separators are installed at the blast machine inlet for final stage moisture removal before air enters the blast machine. It eliminates the remaining moisture and any solid particles from the compressed-air supply and this prevents the abrasive inside the blast pot from becoming damp.

Parts List

Item	Part no.	Description	Qty
1.	MS-52000005	M8 Head Nut	6
2.	MS-52000006	M8 GI Washer	12
3.	MS-52000002	Cup - 2"	1
4.	MS-52000008	M8 SS Nut	1
5.	MS-52000009	Black Tapper Fan	1
6.	MS-52000003	Black Tapper Cone	1
7.	MS-52000010	Bronze Filter - 2"	1
8.	MS-52000004	Threaded Rod - 2"	1
9.	MS-52000011	Aluminium Fan	1
10.	MS-52000007	Rubber Beading	1
11.	MS-52000001	Alm in Out - 2"	1
12.	MS-52000012	M8 x 30 SS Bolt	6

Product Details

Colour : Black

	Size	Item code	weight	Dimensions (L x W x H)
1	2"	MS-2"	6.850 kg	46cm x 20.5cm x 19cm

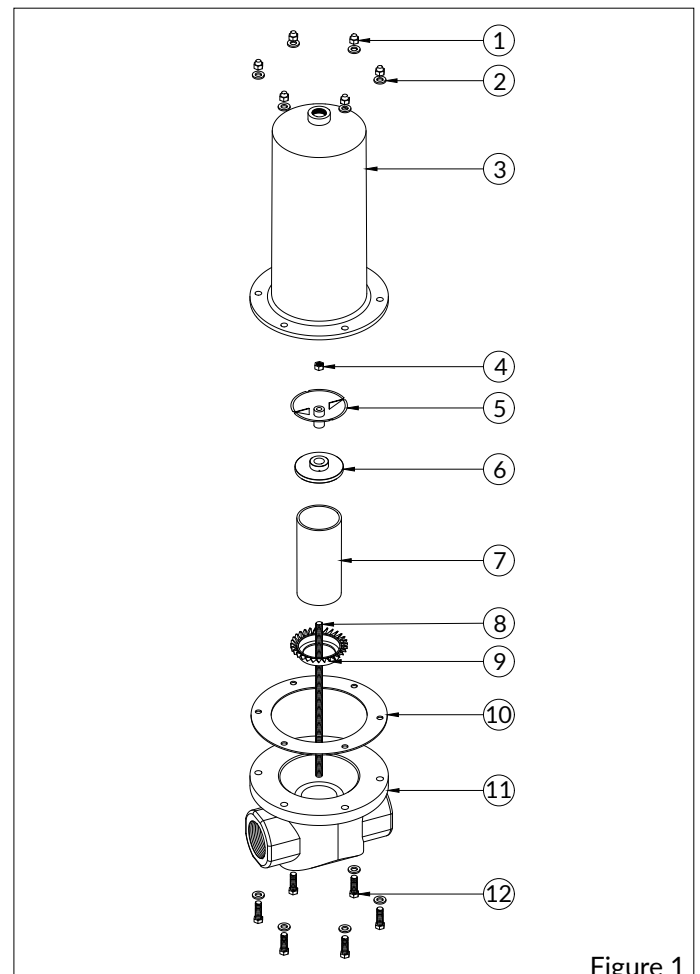


Figure 1