

TRANSPORT SCREWS SC SERIES



The SC Series screws, simply and carefully constructed, easy to install, are the most reliable for transporting bulk materials continuously. The compact construction and the wide range of accessories included make them versatile and reliable in different sectors of application. Made in AISI 304 stainless steel, they have a tubular body, an opening for loading and one for unloading with welded coupling flanges, a rotating spiral with quick connection attachments both to the motorization and to the end support. The easily replaceable outer P.T.F.E. seals make them reliable for sectors that are particularly demanding in terms of uses.

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TECHNICAL CHARACTERISTICS

MODEL	m3/h				
	1	5	10	15	20
SC080					
SC100					
SC120					
SC150					

CHARACTERISTICS	STANDARD	ON REQUEST
Construction material body	Aisi 304	Aisi 316L
Construction material coil	Aisi 304	Aisi 316L
Material seals	P.T.F.E.	Wear-resistant PUR
External finishes	Satin finish	Polishing
Internal finishes	2B	Polishing
Options	Custom inlets	
	Wear-resistant coatings	
	Supplemental inlets	

MANUAL BAG EMPTYING DEVICE SSM SERIES



The SSM Series manual bag emptying device is used to empty bags containing powder or granular material. Made of AISI 304 stainless steel as a standard, it can also be created in a completely closed release for use with hazardous materials. It can be equipped with an automatic cutting system (optional), latex gloves for handling toxic and/or hazardous substances, or connected to an expulsion/compaction system of the empty bags. The machine is ready to be connected with a centralized suction system or equipped with a bag or cartridge filter.

TECHNICAL CHARACTERISTICS

CHARACTERISTICS	STANDARD	ON REQUEST
Contact parts	Aisi 304	Aisi 316L
Exterior finish	Satin finish 180 mesh	Polishing Ra4
Interior finish	2B	Polishing Ra4
Front hatch	Transparent polycarbonate	Aisi 304
Kit for materia withdrawal with pneumatic transport	SSM B01 SSM F01	SSM B02 SSM F02
Flat-bottomed extractor	SSM B02 SSM F02	
Latex gloves on polycarbonate hatch		All models
Automatic bag cutting		All models
Sprayer with knurled rollers		SSM B02 SSM F02
Bag filter with built-in extractor	SSM F01 SSM F02	