



SLEEVES FILTERS FOR RECEIVING HOPPER



B.S.P. Engineering has planned an important series of filters for the aspiration of dust on the product receiving hoppers

The versatility of these filters allows a modular installation according to the geometric dimensions of the receiving hoppers and to the physical characteristics of the hanging particles of the product that have to be aspirated

Filters for receiving hoppers are used for the dedusting of products discharged in the hoppers by motor vehicles and railway wagons with posterior discharge gate

Filters for receiving hoppers are also used for the dedusting of bulk products discharged in the hoppers by mechanical buckets or otherwise by big-bag dischargers

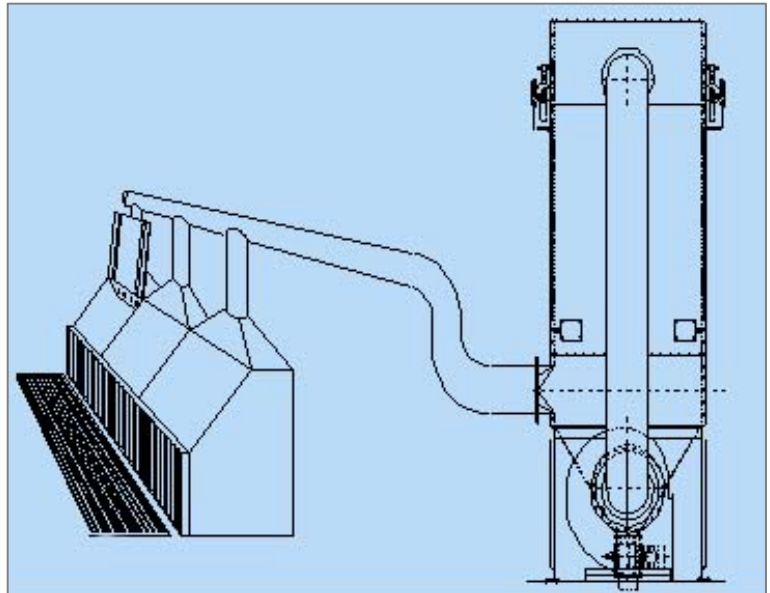
The dust is aspirated with hoods linked to high pressure filters dimensioned from our technical staff

The collected dust is put again in circulation or closed in special container



STANDARD FILTERS FOR RECEIVING HOPPER

	TYPE	2000	2500	3000
	A	1000	1000	1000
	B	1430	1430	1430
	C	2000	2500	3000
	D	425	425	425
	SLEEVES (n°)	36	36	36
	SLEEVES diam. (mm)	120	120	120
	FILTRATING AREA (m ²)	27	34	41
	ELECTRIC VALVES (n°)	5	5	5
	POWER (kW)	2,2	2,2	3
VOLUME (Nm ³ /h)	6,5	8,5	10	



Each filter for receiving hopper will be dimensioned from B.S.P. Engineering technical department according to the physical characteristics of the suspending product.

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