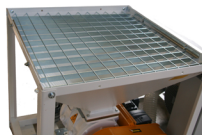
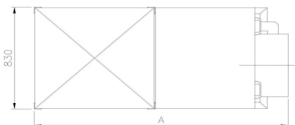
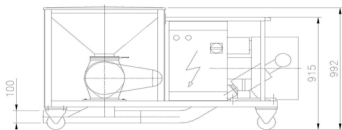




# LOADING UNITS CS FOR SILOS



#### LOADING UNITS CS FOR SILOS

##### LOADING UNIT CS

Filling station for loading silos, throughput: 1000-10.000 kg / h composed of:

- Frame Support in painted steel, complete with wheels for easy movement.
- Special Storage bin with a capacity of 400-600 liters with grid for bags and lid closure.
- Special rotary valve (star valve) for material granules and / or ground complete with venturi injector, for the dosing-density transport.
- compressor pump 5kW÷22 kW for loading.
- Electrical control box system with power supply.
- flex piping DN90-DN100 length. 6 mt to connecting silos - fast attack for piping .



##### UNITA' DI CARICAMENTO CS

Stazione di riempimento silos in spinta, produzione: 1000-10.000 Kg/h composta da:

- Telaio di sostegno in acciaio verniciato, completo di ruote per una facile movimentazione.
- Vasca con capacità di litri 400÷600 completa di griglia rompiscacco e coperchio di chiusura.
- Valvola stellare speciale per materiale IN GRANULO e/o MACINATO completa di iniettore venturi, per il dosaggio densità trasporto.
- Pompa compressore 5kW÷22 kW per il carico.
- Impianto elettrico completo di potenza e controllo.
- Tubo flex DN90-DN100 Lungh. 6 mt per il collegamento ai silos, completo di attacco rapido per tubo di carico.

TECHNICAL DATA		CS5	CS7	CS11	CS15	CS22
Voltage	V / - / Hz	400/ 3 / 50			220-380-460/ 3 / 60	
Blower power 50Hz	kW	5.5	7.5	11	15	22
Blower power 60Hz	kW	6.3	8.6	12.6	18	26.4
Rotocell power 50Hz	kW	0.55	0.55	0.55	0.55	0.75
Rotocell power 60Hz	kW	0.66	0.66	0.66	0.66	0.86
Max troughput	kg/h	2000	3500	4500	9000	11000
P.S.A. granule test material	kg/dm <sup>3</sup>	0.6	0.6	0.6	0.6	0.6
Max horizontal distance	m	20	20	20	20	20
Max height	m	15	15	15	15	15
Max bends	N°	4	4	4	4	4
Pipe size	mm	88.9	101.6	101.6	101.6	101.6
Bin capacity	dm <sup>3</sup>	400	400	400	600	600
A	mm	1600	1750	1750	2050	2150
Weight	kg	350	400	400	500	650
Noise level	dB(A)	<80				