



CS Dumbo EN

PRE INLET VACUUM EXHAUSTER



Mobile & Versatile

Dust-Free Filling

ATEX Certified

PTC360 presents DUMBO, the versatile mobile vacuum unit designed for efficient and reliable operations in various industries. With easy handling and maintenance, it ensures dust-free filling and meets high industry demands.

- Approved for public road transport, easy to move between sites, and offers access to narrow areas.
- Enables dust-free filling into big-bags or containers with a manual butterfly valve. Can also operate as a central vacuum cleaning unit.
- Equipped with a high-performance Roots pump for vacuuming and filtering dry and wet materials.
 Sound-insulated housing ensures low noise levels.
- Reverse-flow system for hassle-free maintenance.
- Suitable for potentially explosive atmospheres, complying with European Directive ATEX 2014/34/EU ATEX II 3D.

Specification:

Model		CS45 E AV	CS55 D AV
Power	Kw./Hp	45 / 60	55 / 75.
Max. Airflow	m³/h	2.200	2.150
Max. Vacuum	mm H ₂ O	8.500	8.500
Max. Vacuum @work	mm H ₂ O	7.000	7.000
Main Filter Surface	m2	20	20
Safety filter Surf.	m2	10	10
Cleaning System		Reverse flow System	
Dust Capacity	m³	1	1
Discharging Valve	mm	250	
Sizees	cm.	450 x 220 x H=290 - 390	
Trailer		2 Axels	
Max. Payload		3,5 T.	
Road Approval		Yes	Yes





