![delfin INDUSTRIAL VACUUM SOLUTIONS]

AS 30 - INDUSTRIAL THREE-PHASE

CEMENT

WOOD

OPTICS

PLASTICS

SUCTION UNIT

Voltage	V - Hz	230/460 - 60 3~
Power	HP (kW)	3.4 (2.6)
Electrical protection	IP	55
Max water lift	inH2O (mmH2O)	84.3 (2141)
Max air flow	CFM (m3/h)	211.9 (360)
Suction inlet	in (mm)	3 (80)
Noise level (EN ISO 3744)	dB(A)	68

FILTER UNIT

Primary filter		Bag
Media, class (IEC 60335-2-69)2		Nylon - L
Diameter, Height	mm, in (mm)	500, 26 (660)

COLLECTION UNIT

Capacity	gal (L)	34 (130)

SIZE

Dimensions	in (cm) WxLxH	23x22x52 (59x55x132)
Weight	lb (kg)	165 (75)

✓ Side channel blower motor, powerful and quiet, totally maintenance-free, suitable for continuous duty

✓ Low noise level

✓ Compact and mobile

✓ Easy filter replacement

✓ Possibility of integration on other vacuum cleaners

✓ Designed for packaging lines scraps and waste collection

✓ Tank provided with large capacity nylon filtering bag

✓ Full customization for specific needs

SUCTION UNIT

The suction unit is a side channel blower, with direct coupling between the motor and the impeller fan. It is designed without any transmission system, and is therefore quiet, totally maintenance-free and suitable for continuous duty operations.

FILTER UNIT

Thanks to the nylon filtering bag, a large quantity of material can be collected and easily disposed. A transparent rear window on the upper cover allows to keep the filling level of the filtering bag under control.

COLLECTION UNIT

The material is vacuumed from the top by a suction inlet placed on the upper cover and then is vertically collected in the collection bag. This way, the material is not collected at the entrance thus preventing any clogging.

OPTIONALS

✓ TOTAL STAINLESS STEEL CONSTRUCTION

✓ EARTH GROUNDING

✓ STEEL SIEVE GRID BASKET

✓ OTHER VOLTAGES AND FREQUENCIES AVAILABLE UPON REQUEST