



INDUSTRIAL VACUUM SYSTEMS

Product Group
Textile Vacuum Cleaners

IS-36 T - 3.0 kW
IS-56 T - 5.5 kW
IS-76 T - 7.5 kW



wieland lufttechnik

Wetterkreuz 12
D-91058 Erlangen
Germany

Phone +49 9131 60 67-0

Fax +49 9131 60 44 01

info@wieland-luft.com

www.wieland-luft.com

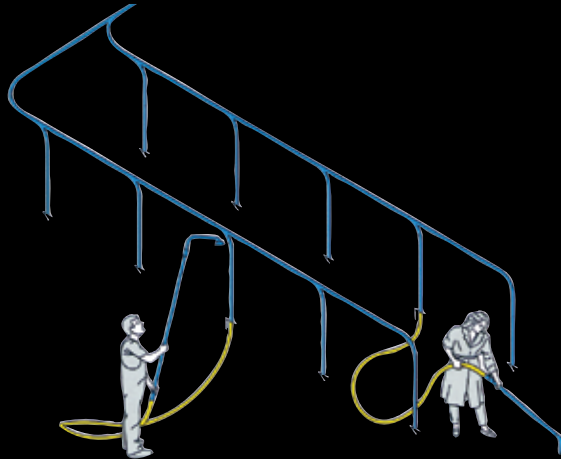
Specially designed for the textile industry:
Time and cost savings immediately!

Functional technique pays off rapidly

Immediate savings of labour for production machinery cleaning and reduction of down time.

Pipe work systems provide suction power directly at the work-places

The model IS-76 T and larger units (see right), are suitable for powering central vacuum cleaning systems. There are no problems with transport, electric connection and discharge of the portable units in usually narrow production areas. The discharge takes place at the most appropriate place.



Side channel vacuum pump

Maintenance free, designed for continuous operation, provides the high suction power up to 440 mbar required for removing oily fibres and lubricants from machinery.



Fast discharge

The compacted suction material is ready for transport in an additional perforated PE-bag.



Technical data

	Unit	IS-36 T	IS-56 T	IS-76 T
Electric power	kW	3	5.5	7.5
Max. airflow	m ³ /h	340	520	700
Max. suction power	mbar	330	440	440
Suction inlet diameter	mm	60	100	100
Collection drum	Liter	95	120	120
Filter surface approx.	mm ²	9,000	11,500	11,500
Dimensions L x W x H	mm	1180x730x1200	1180x720x1450	1180x720x1450
Weight approx.	kg	125	168	185
Voltage	Volt	400	400	400
Fuse	Amp.	16	32	32
Noise level, without reflexions, DIN 45635	dB(A)	65	75	75



More models for the textile industry

Model MS-30 T

Compact, favourably priced 3 kW unit for textile machinery cleaning. Technical data see below.



Central vacuum cleaning systems



Positive displacement vacuum pumps, driving power up to 110 kW. Multiple suction outlets at the same time. Multiple collectors for different suction material.

0412-658