

Operating and maintenance instructions



Please read the operating and maintenance instructions carefully before putting the equipment into operation.

IS-76 T
Three-phase drive
Order no. 624005

Translation of the operating instructions

Wieland Lufttechnik GmbH & Co. KG Wetterkreuz 12 D-91058 Erlangen

+49 91 31 60 67-0 • Fax +49 91 31 60 44 01 • e-mail: info@wieland-luft.de • www.wieland-luft.de

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Three-phase drive

2.3 Technical data

Designation	Unit	IS-76 T Three-phase
Drive power	kW	7.5
Average power consumption (P_m)	kW	6.0
Pumped air quantity	m ³ /h	700
Suction power (short-term operation)	mbar	440
Suction power (continuous operation)	mbar	330
Suction connection Ø	mm	100
Collection capacity	litres	120
Filter surface	cm ²	11500
Filter surface of safety cartridge filter (additional equipment)	cm ²	30000
Dimensions (L x W x H)	mm	1185x750x1440
Weight approx.	kg	185
Voltage	Volt / Hz	400 / 50
Type of protection	IP	65
Fuse protection	Amp.	32
Noise level vacuuming freely*, anechoic (DIN 45635)	dB(A)	75

* with 5 m hose DN 50

We reserve the right to make technical modifications

The most essential technical data are shown in the type plate attached to the equipment as well as the serial number and year of construction.