

SIDE CHANNEL BLOWER HB

HB is a directly driven side channel fan used to create high pressure vacuum.

Description

HB is a directly driven side channel fan used to create high pressure or vacuum (<35kPa). Excellent as a suction unit placed after a dust collector for high vacuum so as stationary vacuum cleaning systems and exhaust from the nozzles to the welding and grinding operations. Fan housing, impeller and motor housing are made of cast aluminum. Side channel blowers are used solely for dust-free air and non-explosive or non-aggressive gases. Inlet and outlet side is equipped with silencers. 400/690V 50/60Hz



Technical data

Model	Motor effect kW
HB-400	4-4.6
HB-550	5.5-6.3
HB-1250	12.5-14.5
HB-1850	18.5-21.3
HB-2500	25.0-29.0

Fan capacity



