

ISCBLOW



ISOblow PROFI 230

The ISOblow PROFI 230 is an extremely high-performance blowing machine for the installation of cellulose insulation, soft wood fibre, glass wool and rock wool besides other aproved loose and free-flowing insulation material. The insulation is loosened twice: first by the four large shredder shafts in the hopper and then via three small shredder shafts directly above the airlock. Two high-power blowers ensures high air flow and high output pressure. The two blowers are supported by two extra blowers that can be switched on as required and are controlled via radio remote controls. ISOblow PROFI 230 is operated, together with the material and air flow, via ISOCELL's radio remote control – practical and time-saving. In addition the material volume can also be regulated via a slide-gate above the airlock (rough setting). An ideal feature of ISOblow PROFI 230 are the many fine settings like rotation agitators, additional agitators or airlock. These settings are ideal for special application like acoustic spraying or working with wood fibre or mineral wool.

ISOCELL RADIO REMOTE CONTROL:

Air and material quantity control via radio

The advantages are obvious

Large hopper with four shredder shafts

The storage container is with lid for dust reduction

Simple filling via loading flap

Hopper is detachable

5-chamber airlock with abrasion-resistant rubber seals. No loss of

pressure – minimum wear-and-tear

5-step VTG turbine – very high air input and low-noise

Operation is easy via radio remote control

Material quantity can be controlled via: electronic Material pusher and

sluice speed (optional) by radiocontrol

Shredder speed regulated on switchbox

Ventilated airlock

Can be transported with a manual pallet lift, can be lifted from all 4 sides

2 x 230 V luminous flux - constant high output

Suction possible in combination with ISOCELL suction bin

Ease of maintenance due to ergonomically friendly design

Securing rings for fastening machine

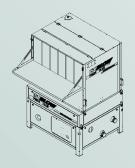




ISOblow PROFI 230









c]_A_B	1380 x 1010 x 1800 mm (AxBxC)
kg	470 kg
S	1191 l
/\	1,1 kW
\bigotimes	1,1 kW
A	
	0,55 kW
%	2 x 1,9 kW + 2 x 1,70 kW
Σ	9,65 kW
<u>mbar</u>	650 mbar
<u></u>	400 m ³ /h
	2 x 230 V / 50 Hz, 16 A; optional 1x 230 V, 16 A
	3" (76 mm)
-1:0	Air and material quantity control via radio





