

FFB2000-Pro – Remote Control for Insulation Blowing Machines

The FFB2000-Pro brings the possibilities and advantages of modern digital technology to the insulation blowing professional. All important machine settings for the blow-in process can be made from the remote control. The FFB2000-Pro remote control is compatible with the M99-DS-Pro insulation blowing machine and the M95, EM300, EM400 and EM500 machine series.

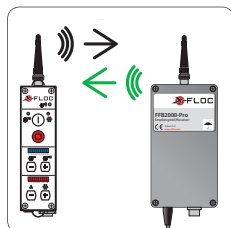
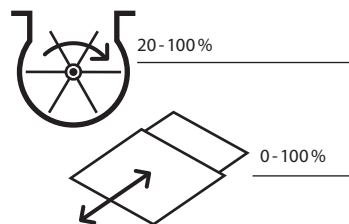
Scope of delivery:

- ▶ 1 control unit with carrying strap
- ▶ 1 plug-in charger
- ▶ 1 receiver in metal housing with magnet
- ▶ 2 antennas
- ▶ brief instructions
- ▶ Supplied complete in a case lined with foam
- ▶ Connection cable (length = 50m) optionally available

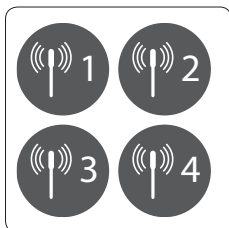


Equipment characteristics

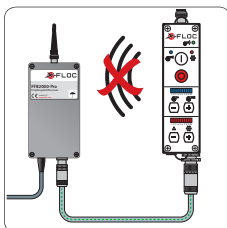
- ▶ High transmission reliability
- ▶ Individual setting options
- ▶ Bright adjustment display
- ▶ Low weight and robust handy housing
- ▶ Air flow rate adjustable in 19 stages
- ▶ Material quantity optionally adjustable via airlock feed gate or airlock rotational speed in 19 stages
- ▶ Dynamic shutdown and dynamic pressure control



Bidirectional digital radio technology



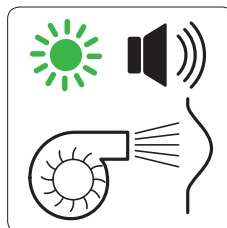
4 radio channels for construction sites with sources of interference



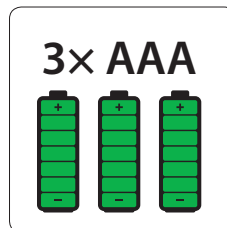
Cable connection possible



Compatible with X-FLOC and other machines



Optical and acoustic alarm in case of overpressure



Commercial rechargeable batteries in the hand-held control unit

Radio remote control FFB2000-Pro

Bidirectional radio communication with FM technology: For the insulation blowing machine Minifant M99-DS-Pro, the digital radio remote control FFB2000-Pro **Art.no. 5154** is included in the scope of delivery. Further it is optionally available for all machine types of Zellofant M95, EM300 and EM400 machine series as well as for the EM500 insulation blowing machine.

The FFB2000-Pro is characterised by high transmission reliability and individual setting options. From the EM300 series onwards, material quantity metering is also possible either via the setting of the airlock rotor speed or the electric airlock feed gate.

Technical data

Transmission frequency	434MHz
Operating temperature range	-20°C to +40°C
Voltage supply	24V DC
Radio channels	4 (for construction sites with sources of interference)

Hand-held control unit

Duration of use	up to 30h
Range	>100m without interruption
Overpressure signal	LED (optical) Warning tone (accoustic)
Function buttons	6 (foil keypad)
Parameter levels	10
Adjustable parameters:	
Radio channel	1-4
Switch-on delay material	0, 1, 2, ...9s
Switch-off delay air	0, 1, 2, ...9s
Delay time:	
Automatic switch-off	0, 1, 2, ...9s
Response time:	
Dynamic pressure control	50, 100, ...500ms
Protection class	IP40
Connections	Cable control Charging socket Antenna
Power supply	3x AAA NiMH 800mAh
Weight	approx. 400g
Dimensions	approx. 47x154x47mm

Receiver

Protection class	IP40
Connections	Control line to the machine Cable control antenne
Power supply	24V DC (from blowing machine)
Weight	approx. 765g
Dimensions	approx. 83x151x50mm

