

MOVER 270d

Pneumatic conveyor for conventional floor screed with double air flow rates and automatic pumping cycle

Standard Equipment

- ✓ Kubota Diesel engine – 48.5 kW
- ✓ Built-in compressor with direct drive
- ✓ Certified pressure tank
- ✓ Control panel
- ✓ 195R14 tyres
- ✓ Non road-towable drawbar (Mover 270d / 270db)
- ✓ Road-towable drawbar, parking brake and light units (Mover 270dr / 270dbr)
- ✓ Loading bucket (Mover 270db / 270dbr)
- ✓ 20+10+10 m material hose Ø 60 mm with cam couplings
- ✓ Tripod stand with Ø 60 mm coupling
- ✓ 2 hose holder fittings
- ✓ Metal hose "U-shape" holder
- ✓ Aggregate conveyor
- ✓ Material outlet manifold Ø 60 mm
- ✓ Mixer unit
- ✓ Built-in hydraulic power system
- ✓ Manual grease pump
- ✓ Metal accessory box
- ✓ 2 washing sponges
- ✓ Tank hatch seal

APPLICATIONS

- For conveying conventional floor screed.
- ECO AIR system with double air flow rate:
 - 4500 l/min – for low noise and fuel saving
 - 5200 l/min – for high power and low maintenance



- ✓ Optimised hatch grid



- ✓ Hatch with built-in safety valve for easy and safe handling



- Higher slope (up to 65°) for the charging bucket. A descent control device can also be operated when the machine is cold (Mover 270db, Mover 270dbr)



- Motor bonnet with very high sound absorption



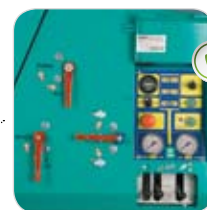
- Wider wear-proof shields inside the mixing tank



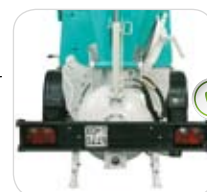
- Paddles and their supports made of spheroidal cast iron for longer life



- Tripod stand with swivel coupling



✓ ANTISHOCK control panel with electromechanical controls



✓ Road towing kit available (optional)



Double air flow rate for fuel saving (standard flow 4500 l/min – high flow 5200 l/min)



Low engine rpm (2400-2800 rpm) for low noise level, low fuel consumption and low maintenance



High efficiency screw compressor directly driven by engine



Automatic pumping cycle. Air system fully protected



		Mover 270d	Mover 270db	Mover 270dr	Mover 270dbr
Motor power rate	kW	48,5	48,5	48,5	48,5
Compressor flow rate	l/min	4500-5200	4500-5200	4500-5200	4500-5200
Compressor max. pressure	bar	7	7	7	7
Max. transportable grain size	mm	10/15	10/15	10/15	10/15
Average cycle output	l	200	200	200	200
Tank capacity	l	270	270	270	270
Loading height	mm	950	435	950	435
Dimensions width/length./h	mm	1490/4500/1560	1490/4500/2420 with bucket raised	1490/4500/1560	1490/4500/2420 with bucket raised
Weight	kg	1530	1660	1670	1800
Sound pressure level	dB (A)	< 83	< 83	< 83	< 83
Loading bucket	-	no	yes	no	yes
Road towing kit	-	no	no	yes	yes

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ACCESSORIES



Cable and rope coilers with scraping shovel



High pressure jet cleaner (140 bar)



Automatic lubrication system



Ø 65 mm material hose with Perrot couplings



Ø 60 mm material hose with flow couplings



Ø 50 mm material hose with cam couplings