Product leaflet

Exhaust Hose Reel 865 - Electric Motor Driven

Electric Motor Driven Exhaust Hose Reel



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Exhaust Hose Reel 865 - Electric Motor Driven

- Convenient and safe operation
- Automatic fan for energy savings
- Quick & easy installation reduces cost
- Settings for limit switches made from floor level
- Compact, modern design

The best solution in workshops with a high ceiling, where overhead cranes etc. have to be considered, or where high vehicles must pass. Operated via a hand unit either an IR control or pendant control. A receiving eye on the reel shows the status of operation. Electronic upper and lower limit switches reduce the risk of malfunction and unnecessary wearing of the hose. Fan start/stop is automatically controlled. Mounting of fan on reel is possible. No programming is lost when a power failure occurs. If the power is cut, the electro-magnetic brake will lock the drum instantly.

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Certifications	CE
Installation	Indoor
Material recycling (%)	100
Power voltage (V)	100-230
Colour	Blue
Body type	[wide]
Electric/Spring driven	Electric motor

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Models

	Item no	Frequency (Hz)	No of phases	Type of hose	Delivered with hose	Diameter, hose (mm)	Hose length (m)	Weight (kg)	Max hose length
	20803065	50/60	1	NFC-3	Yes	100	7,5	41-49	12,5
	20803465	50/60	1	NFC-3	Yes	125	7,5	41-49	10
	20803865	50/60	1	NFC-3	Yes	150	7,5	41-49	10
	20802665	50/60	1	[W]	No	100		32	12,5
	20802765	50/60	1	[W]	No	125		32	10
	20802865	50/60	1	[W]	No	150		32	10
	20809165[1]		1	[W]	No	200		40	7
	20820265	50/60	1	NR-CP	Yes	100	7,5	41-49	12,5
	20820765	50/60	1	NR-CP	Yes	125	7,5	41-49	10
	20821265	50/60		NR-CP	Yes	150	10	41-49	10

[1] Max hose length 7,5m coiled, Max weight of hose including nozzle 30 kg.

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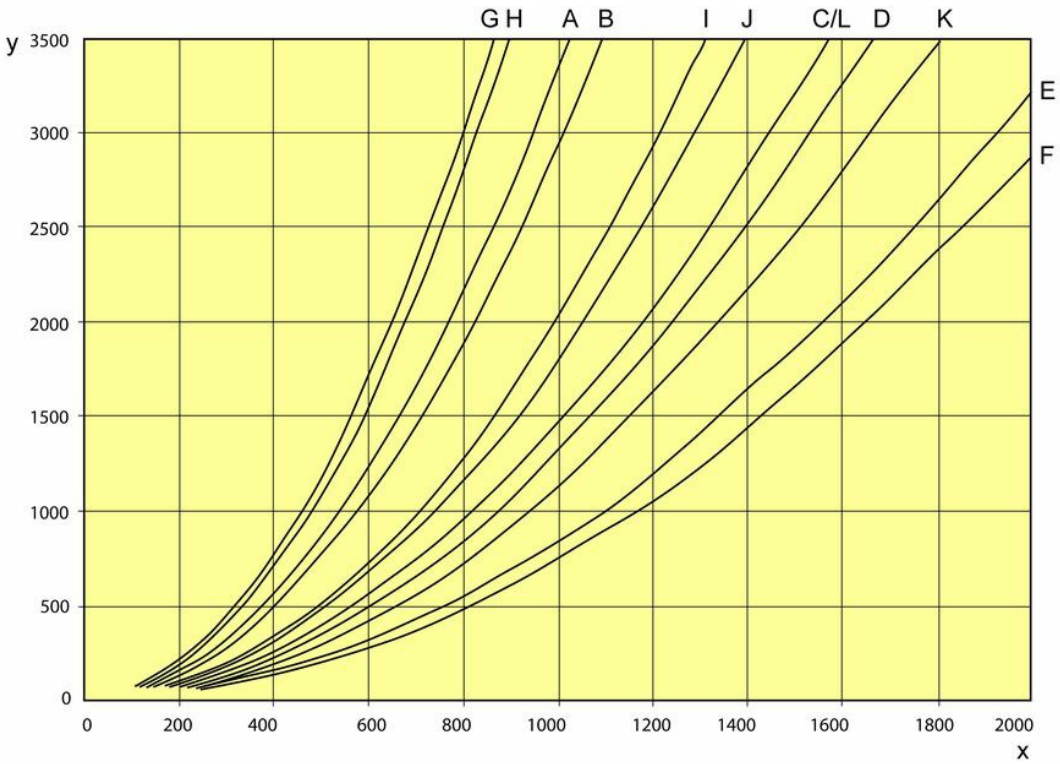
Hose types

Hose type	Specification	Temperature range, °C	Hose fittings in free hose end, distribution hose	Hose fitting on free hose end, inlet hose	Hose connection on reel, distribution hose	Hose connection on reel, inlet hose
NFC3	High temperature kevlar based material. Helix in galvanised steel.	-60 to +300 Deg. C (Inttermittent +350 Deg. C)				
NRCP	Polyester fabric, EPDM/PP coated. Helix in Polyester with EPDM cover. Max bending radius 225mm (inside)	-40 to +150 Deg. C (Inttermittent +170 Deg. C)				

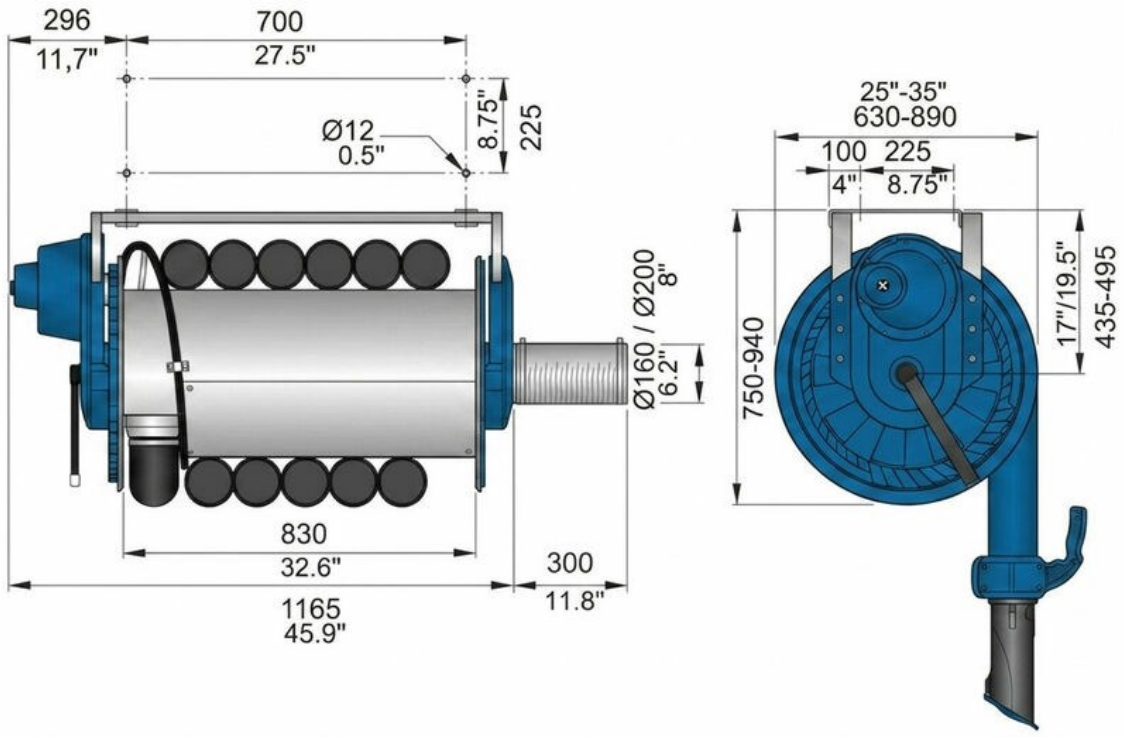
Accessories

	Accessory	Item no
	Stand for fan	20373556
	Transformer 220/24v. 75va.	10361560
	Transformer 25va. 220-240v. 25va.	10363189
	Remote Control	20377442
	Hand Control	20377441

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y = Pressure drop Pa, x = Airflow m3/h Hose Type NR-CP: A. 100 mm (4"), 10 m (33'), B. 100 mm (4"), 7.5 m (25'), C. 125 mm (5"), 10 m (33'), D. 125 mm (5"), 7.5 m (25'), E. 150 mm (6"), 10 m (33'), F. 150 mm (6"), 7.5 m (25') Hose Type NFC-3: G. 100 mm (4"), 10 m (33'), H. 100 mm (4"), 7.5 m (25'), L. 125 mm (5"), 10 m (33'), J. 125 mm (5"), 7.5 m (25'), K. 150 mm (6"), 10 m (33'), L. 150 mm (6"), 7.5 m (25')



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