

#### **Electric Motor Driven Exhaust Hose Reel**



The best solution in workshops with a high ceiling, where over-head 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.

- · 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

Product name	Exhaust Hose Reel 865 - Electric Motor Driven
Installation	[Indoor]
Material recycling (%)	100
Operating Temperature	-10 to +50C
Further technical data	Max lifting capacity: 30kg Power supply: 325 VA
Power Voltage (V)	100-230
Frequency (Hz)	50/60
No of phases	1
Colour	Blue

(€



Type of hose 1	Delivered with hose	Body type	Diameter, hose (mm)	Hose length (m)	Weight (kg)	Max hose length	Electric/Spring driven	Model
NR-CP	Yes		100	7,5	41-49	12,5	Electric motor	20802965
NFC-3	Yes		100	7,5	41-49	12,5	Electric motor	20803065
NR-CP	Yes		125	7,5	41-49	10	Electric motor	20803365
NFC-3	Yes		125	7,5	41-49	10	Electric motor	20803465
NFC-3	Yes		150	7,5	41-49	10	Electric motor	20803865
NR-CP	Yes		150	10	41-49	10	Electric motor	20803965
	No		100		24	7,5	Electric motor	20809465
	No		100		32	12,5	Spring	20802665
	No		125		32	10	Electric motor	20802765
	No		150		32	10	Electric motor	20802865
	No		200		40	7	Electric motor	20809165*

<sup>\*</sup>Max hose length 7,5m coiled, Max weight of hose including nozzle 30 kg.

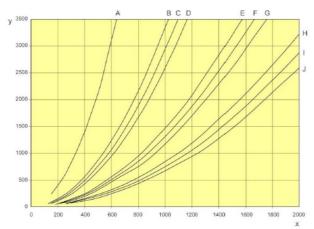
<sup>&</sup>lt;sup>1</sup> See table below

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
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)				
NFC3	High temperature kevlar based material. Helix in galvanised steel.	-60 to +300 Deg. C (Inttermittent +350 Deg. C)				



	Part No	
	Extraction trolley Reel on rail	20948610
410	Pendant control incl. cable bracket	20373712
48	Transmitter with wall bracket	20373522
	Stand for fan	20373556
(	Transformer 230/250 V to 24 V. 75 VA.	10361560
Salar result	Transformer 230/250 V to 24 V. 25 VA.	10363189





 $A.~75\,mm\,(3^\circ), 5\,m\,(16^\circ), B.~100\,mm\,(4^\circ), 10\,m\,(33^\circ), C.~100\,mm\,(4^\circ), 7.5\,m\,(25^\circ), D.~100\,mm\,(4^\circ), 5\,m\,(16^\circ), E.~125\,mm\,(5^\circ), 10\,m\,(33^\circ), F.~125\,mm\,(5^\circ), 7.5\,m\,(25^\circ), G.~125\,mm\,(5^\circ), 5\,m\,(16^\circ), H.~150\,mm\,(6^\circ), 10\,m\,(33^\circ), I.~150\,mm\,(6^\circ), 7.5\,m\,(25^\circ), J.~150\,mm\,(6^\circ), 5\,m\,(16^\circ)$ 

X = m3/hY = Pa

