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Exhaust Hose Reel 865 - Spring Recoiled

Spring Recoiled Exhaust Hose Reel



For all types of vehicle workshops, etc. where the hose can hang at a reachable height. The patented spring drive makes the reel very easy to handle. The reel is available with or without automatic damper, the one with a patented integrated automatic damper saves energy and reduces the noise level. Optional retraction control is available for increased safety and efficiency. Two separate suspension brackets make mounting the reel a simple and safe procedure. The brackets are fixed to the wall or ceiling before the light-weight reel is lifted directly on to the brackets. It is possible to mount the fan directly on the reel.

- Easy, balanced operation
- Quick & easy installation reduces cost
- Automatic fan for energy savings
- Easy adjustment of lifting capacity
- Compact, modern design

Product name	Exhaust Hose Reel 865 - Spring Recoiled
Corrosion resistance	Standard
Electric/Spring driven	Spring

CE



Image	Type of hose ¹	Delivered with hose	Colour	Body type	Diameter, hose (mm)	Hose length (m)	Weight (kg)	Max hose length	Model
	NTP	Yes	Blue		125	7,5	41-49	10	20801765*
	NTP	Yes	Blue		75	5	41-49	7,5	20800865*
	NR-CP	Yes	Blue		75	5	41-49	7,5	20801465
		No	Blue		75		23	7,5	20800965
	NTP	Yes	Blue		100	5	31-38	7,5	20810265*
	NR-CP	Yes	Blue		100	5	41-49	7,5	20800665
	NTP	Yes	Blue		100	7,5	41-49	10	20810365*
	NR-CP	Yes	Blue		100	7,5	41-49	7,5	20805365**
	NTP	Yes	Blue		100	10	41-49	10	20811265*
	NR-CP	Yes	Blue		100	10	41-49	10	20801965
		No	Blue		100		23	7,5	20800765
		No	Blue		100		31	10	20800365
	NTP	Yes	Blue		125	5	41-49	5	20800465*
	NR-CP	Yes	Blue		125	5	41-49	5	20801165
	NR-CP	Yes	Blue		125	7,5	41-49	10	20802065



Image	Type of hose ¹	Delivered with hose	Colour	Body type	Diameter, hose (mm)	Hose length (m)	Weight (kg)	Max hose length	Model
	NR-CP	Yes	Blue		125	10	41-49	10	20802165
		No	Blue		125		31	10	20800165
	NR-CP	Yes	Blue		150	5	41-49	5	20801065
	NR-CP	Yes	Blue		150	7,5	41-49	10	20802265**
	NR-CP	Yes	Blue		150	10	41-49	10	20802365**
		No	Blue		150		31	10	20804265
		No	Blue		150		23	5	20804165
	NTP	Yes	White		100	7,5	41-49		20811565
Ø		No	Blue		200		31	7	20809065*
× 552		No	Grey		100		23	7,5	20809365
O	NR-CP		Grey		150	10	31-38		20810465
O	NR-CP	Yes	Grey		100	7,5	41-49		20811365
	NFC-3	Yes	Grey		150	7,5			20811765

*Without damper

**Reinforced spring

¹ 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

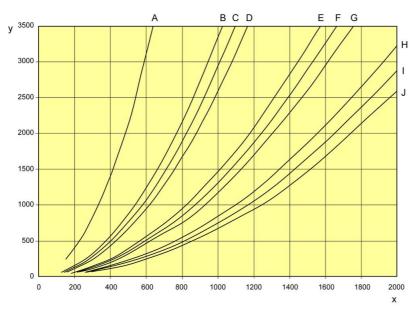


NTP		max. 150		
NRCP	Polyester fabric, EPDM/PP coated. Helix in Polyester with EPDM cover. Max bending radius 225mm (inside)	-40 to +150 Deg. C (Inttermittent +170 Deg. C)		
NFC3	High temperature kevlar based material. Helix in galvanised steel.			



Accessory	Part No
865 Controlled retraction kit	20373880
Extraction trolley Reel on rail	20948610
On-off switch	20373557
Stand for fan	20373556
Transformer 230/250 V to 24 V. 75 VA.	10361560
Transformer 230/250 V to 24 V. 25 VA.	10363189
Rebuilding kit for double springs	20374111
Nozzle 150 exhaust aluminium EX	20870361
Nozzle exhaust rubber for hose EX	20870261





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

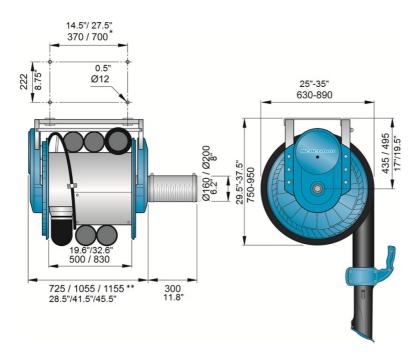
For exhaust extraction systems in vehicle repair shops where engines are running without load and with low rpm's, the following air flows can be used as guidelines: Cars = $400 \text{ m}^3/\text{h}$ (110 l/s; 250 cfm) Trucks =1000 m3/h (280 l/s; 600 cfm) (pressure drop over reel when most of the hose is uncoiled)

X = m3/h Y = Pa

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*) short drum / wide drum

**) short drum / wide drum 100 - 150mm/ wide drum 200mm