

PRODUCT LEAFLET

Magna Track HS

Exhaust extraction system for emergency stations with high frequency /high speed runs



Magna Track HS












- ✓ Capacity: 1 vehicle per system
- ✓ Exhaust pipes: High level or Low level tail pipes
- ✓ High exit speed: up to 25 km/h; 15 mp
- ✓ For reverse-in (or drive-through)
- ✓ Optional automatic start/stop device that offers: - Practical control of fan start/stop - Safe control of air quality (source ventilation automatically starts when vehicle engine starts) - Simple programming - Approval for radio equipment acc. to EC directives, FCC (USA) and IC (Canada)

The MagnaTrack HS is designed to serve emergency stations with a high frequency of runs. The track system serves one vehicle at a time. The balancer has a constant lifting power. MagnaTrack HS is available in lengths from 3.5 m to 18 m; (10 ft to 60 ft) and it fits vehicles with low as well as high mounted exhaust pipes.

Magna Track HS

[ProductCertifications]	[ce]
-------------------------	------












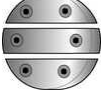




Models

	Item number
	20804164 ^[1]
	20804264 ^[1]
	20804364 ^[1]
	20804464 ^[1]
	20804564 ^[1]
	20804664 ^[1]
	20806864 ^[1]
	20801564 ^[2]
	20801664 ^[2]
	20801764 ^[2]
	20801864 ^[2]
	20801964

^[1] Including - Guide Track (1), Mounting brackets for 2.4 m distance (2), Shock absorber (3), Horizontal hose (4), Transformer (12)











^[2] Including - Trolley (5), Balancer (6), Vertical hose (7), Electro-magnet assembly (9), Anchor plate (10), Disconnection box (11)

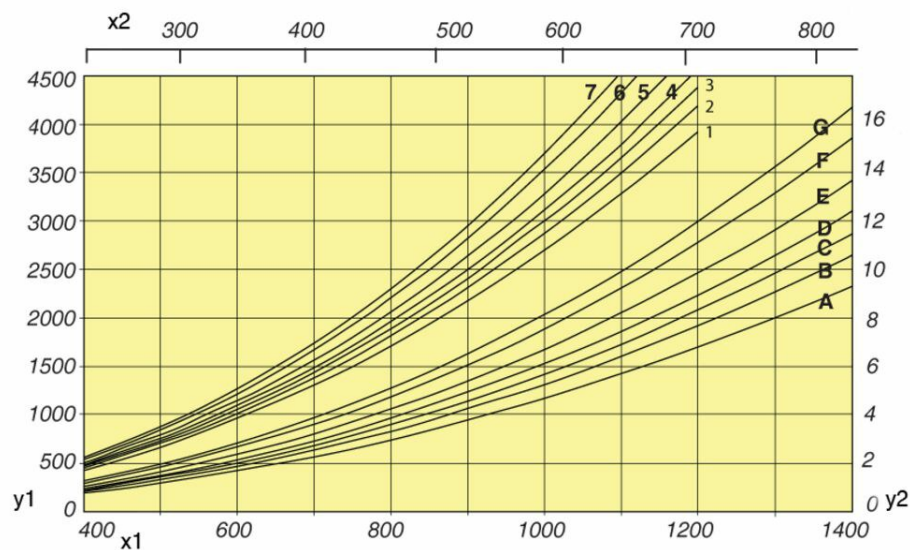
Accessories

	Accessory	Item number
	MagnaSystem Nozzle STD	20802164
	MagnaSystem Nozzle HB 600	20802264
	MagnaSystem Nozzle HB 600	20802364
	MagnaSystem Nozzle HB 900	20802464
	Scoop Nozzle HB 600 5" Magna system	20814263
	Scoop Nozzle HB 6" 600 Magna system	20814463
	Radio transmitter vehicle GHz	20376723
	Radio Receiver GHz	20376724
	Handheld radio transmitter GHz	20376725
	Program kit for radio system	20376726
	Hose protection ø130/160 (Pair)	20374428
	Anchor plate, shutter, in 3 parts	20371868
	Twist support, HL nozzle	20374364
	Lengthening shaft, HL nozzle	20374359
	Receiver Gen II OS	89116065
	Nozzle Oval 160mm 600 C-C	86900371

This content is protected under copyright law, furnished for informational use only, and subject to change without notice. © Nederman Holding AB

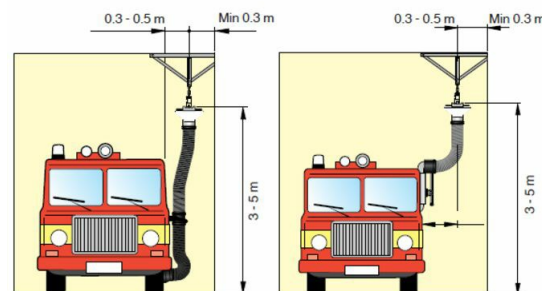
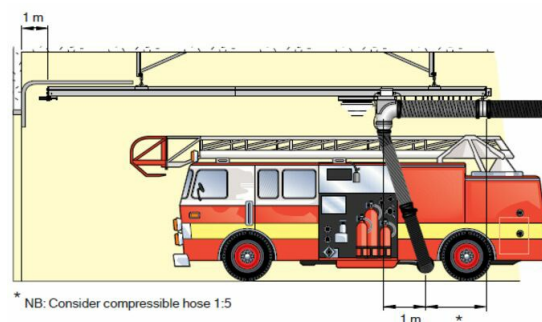
Accessories

	Accessory	Item number
	Flex Noz ONLY 6"w 9"opening2007en	89298061
	Flex Nozzle only, 8 inch opening	89298064
	3HP/3PH/208-230V Auto-Start Control Console	89116051
	Aut-StCtrPnl3Hp/1Ph/208-230Vw/ASlbd	89116050
	Aut-StCtrPnl5Hp/1Ph/208-230Vw/ASlbd	89116052
	Lift-pole for Mag-rail and Attacmts	87000327
	6in High Temp HB Nozzle	86900123
	HB900 High Temp nozzle	86900635
	Flex Noz ONLY 6"w10"opening2007en	89298065
	Radio receiver US version	20377356



	Ø 130	Ø 160	m / ft
1	A		3.5 / 11.5
2	B		5.9 / 19.4
3	C		7 / 22.9
4	D		9.5 / 31.2
5	E		11.8 / 38.7
6	F		15.3 / 50.2
7	G		17.7 / 58.0

y1: Pa, x1: m³/h, x2: CFM y2: W.C



Length of rail, m	No. of brackets
3.5	2
5.9	3
7	4
9.5	4
11.8	5
15.3	7
17.7	9

N.B. The nozzle for high level (HL) exhaust pipes must be installed at a higher level than the exhaust pipe. The nozzle must be pulled downwards at connection, which will activate the balancer.

