

PRODUCT LEAFLET

# Magna Stack

Exhaust extraction system for emergency vehicles with vertical stacks



#### Magna Stack

- Capacity: 1 vehicle per system
- Exhaust pipes: vertical stacks
- Normal exit speed: up to 15 km/h, 10 mph
- For reverse-in vehicles
- Optional automatic start/stop device that offers: -Practical control of fan start/stop -Safe control of air quality (source ventilation automatically startswhen vehicle engine starts) Simple programming Approval for radio equipment acc. to EC directives, FCC (USA) and IC (Canada)

MagnaStack is a fully automatic exhaust extraction system. The extraction unit designed as a hood enclosure automatically connects with the vertical exhaust stack as the vehicle is backed in to the parking bay. Guide arms position the laterally adjustable hood to the stack. The stack is locked to the hood with an electro-magnet. As the vehicle moves towards the exit, the horizontal hose and extraction hood follow smoothly along the guide track. At the doorway the electric power is automatically switched off, instantly releasing the electro-magnet and the exhaust stack from the hood.

## Magna Stack

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### Models

Item number
20804263 <sup>[1]</sup>
20804363 <sup>[1]</sup>
20804463 <sup>[1]</sup>
20812663 <sup>[1]</sup>
20804563 <sup>[1]</sup>
20804663 <sup>[1]</sup>
20805163
20371306
 20371307

 $<sup>^{[1]}</sup>$  Guide track with horizontal hose ø 160 mm (6")

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## Accessories

	Accessory	ltem number
	Radio transmitter vehicle GHz	20376723
To the second	Radio Receiver GHz	20376724
	Handheld radio transmitter GHz	20376725
to man to the state of the stat	Program kit for radio system	20376726
	3HP/3PH/208-230V Auto-Start Control Console	89116051
	Aut-StCtrPnl3Hp/1Ph/208-230Vw/ASlbd	89116050
	Nozzle 160 Oval w hose/spring 600 C	86900103
	6" HB Nozzle for Dual Pipe, Lower H	86900377
	Nozzle 160 mm Oval w HT hose/spring	86900440
	5 in. Hb Nozzle, Only for Dual Pipe	86900374
19 to to the same	Radio receiver US version	20377356

