

MAX Rail

MAX Rail Direct Connect Exhaust Extraction



The MAX Rail exhaust solution is designed with the market proven MagnaRail track and trolley system and our new MAX Nozzle. The MAX nozzle connects directly to a robust adapter secured to the vehicle tailpipe and disconnects as the vehicle exits the bay. Features a patent pending design that induces ambient air to cool both the airstream and connection magnets reducing wear and tear and maintenance needs for the system.

- Suitable for drive through or back in station arrangements
- Supports up to (2) vehicles per bay
- Ideal for station with medium-to-high frequency dispatch
- Available with 4" or 6" exhaust hose diameters and a variety of tailpipe adapter sizes for tailored air flow to different types of apparatus

Product name	MAX Rail
Installation	Indoor
Hose Diameter (in)	4 or 6
Hose length (ft.)	Varies
Operating Temperature	Up to 510°C (950°F)



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Description	Model
MAX Trolley complete with 4" hose, 4" nozzle opening	89298277
MAX Trolley complete with 4" hose, 6" nozzle opening	89298274
MAX Trolley complete with 6" hose, 6" nozzle opening	89298278

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Accessory	Part No
Exhaust rail 920 L = 7.5 m (25´)	20916220*
Exhaust rail 920 L = 10.0 m (33′)	20916320*
Exhaust rail 920 L = 12.5 m (41′)	20916420*
Exhaust rail 920 L = 15.0 m (50′)	20916520*
Exhaust rail 920 L = 17.5 m (57′)	20916620*
Exhaust rail 920 L = 20.0 m (66´)	20916720*
Exhaust rail 920 L= 22.5 m (74′)	20916820*
Exhaust rail 920 L= 25.0 m (82′)	20916920*
Exhaust rail 920 L= 27.5 m (90′)	20917020*
Exhaust rail 920 L= 30.0 m (99′)	20917120*
End stop Complete	20373836
Top outlet Ø200 (8 in) for 920	20374246
Tailpipe adapter kit, 3 inch and clamp	89299201
 Tailpipe adapter kit, 3.5 inch and clamp	89299202
Tailpipe adapter kit, 4 inch and clamp	89299203
Tailpipe adapter kit, 5 inch and clamp	89299204
Tailpipe adapter kit, 6 inch and clamp	89299205
Auto-Start Control Panel 7.5Hp/3Ph/208230Vw/ASIbd	89116055
Auto-Start Control Panel 5Hp/3Ph/208-230Vw/ASlbd	89116053
Auto-Start Control Panel 7.5Hp/1Ph/208230Vw/ASIbd	89116054
Auto-Start Control Panel 10Hp/3Ph/208230Vw/ASIbd	89116056
10HP/3PH/460V Auto-Start Control Console	89116059

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Accessory	Part No
Auto-Start Control Panel 3Hp/3Ph/460Vw/ASIbd	89116061
Auto-Start Control Panel 5Hp/3Ph/460Vw/ASIbd	89116060
5HP/1PH/208-230V Auto-Start Control Console	89116052
3HP/3PH/208-230V Auto-Start Control Console	89116051
Auto-Start Control Panel 3Hp/1Ph/208-230Vw/ASlbd	89116050
7.5HP/3PH/460V Auto-Start Control Console	89116062
Auto-St Ctr Pnl 15hp/3ph/208Vw/ASIb US	89116063
AutoStart PANEL 2HP 208VAC 1-PHASE	89298071
Transmitter vehicle GHz	20376723
Receiver GHz	20376724
Handheld transmitter GHz	20376725
Pressure Switch for MAXX Track or MAX Rail	89298271
Transmitter to be used with Pressure Switch, required for MAX Rail, optional for MAX Track	89215003
Rubber Bumper, 6 in. MAX Nozzle	89299217
Diaphragm, 6 in. MAX Nozzle	89299219
Diaphragm, 4 in. MAX Nozzle	89299220
Contact Plate, 4 in. Nozzle Connect MAX Nozzle	89299221
Contact Plate, 6 in. Nozzle Connection MAX Nozzle	89299222
100mm (4 ft) x 0.6 m (2 ft) HD Lower	89295367
150mm (6 in) x 0.6 m (2 ft) HD Lower	89295370
100mm (4 in) x 1.8m (6 ft.) HD Middle	89295368
150mm (6 in) x 1.8 m (6 ft) HD Middle	89295371

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Accessory	Part No
100mm (4 in.) x 5m (16 ft.) Silicone Nomex w/blue helix	89295374
150mm (6 in) x 5m (16 ft) Silicone Nomex	89295375
100mm (4 in.) x 6m (20 ft.) HD Middle	89295369
150mm (6 in) x6 m (20 ft) HD Upper	89295372

*Complete with suspension parts, joint connectors, rubber seals, end covers and end stops.