

SECTION 2 - SYSTEM COMPONENTS

50 mm (2 in.) Flexible Discharge Hose

FM-200® container installations may be connected to the system by means of a flexible discharge hose. This enables containers to be disconnected for maintenance or recharge without dismantling other container mountings, manifold connections and pipework, etc. The flexible discharge hose is provided with a swivel fitting at the inlet.



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Figure 19 - Flexible Discharge Hose

Technical Information50 mm (2 in.) Hose

Hose Construction:	Twin steel wire braided oil resistant seamless synthetic rubber core to DIN EN 853 2SN
Connection:	Zinc Passivated Mild Steel 50 mm (2 in. NPT) Straight Fixed Male 50 mm (2 in. BSPP) 90° Female Swivel Union
Max. Bend Angle:	15° @ 0 °C (32 °F)
Max. Working Pressure:	80 bar (1160 psi)
Overall Size:	560mm (L) x 160mm (W) (22.05 in. (L) x 6.3 in. (W))
Weight:	3.90 kg (8.60 lb)
Equivalent Length:	5.36 m (17.6 ft)

50 mm (2 in.) Hose Part No. 306.207.003