



AMA DTV DP60SS70FM fuel dispenser

Reference: 53.000160

AMA DTV DP60SS70FM Fuel Dispenser

AMA DTV DP60SS70FM is a self-service litre fuel dispenser with a stainless steel AMA DTV DP60SS70FM tank. It is designed for use in commercial and industrial applications, such as petrol stations, construction sites and factories. The dispenser is equipped with an electronic control system that allows refuelling operations to be managed efficiently and safely. The system includes a keypad for entering customer data, an LCD display for viewing information and a credit card reader. The dispenser is also equipped with a safety system that prevents accidental start-up of the refuelling operation. The system includes an emergency stop button and a fuel level sensor that stops refuelling when the tank is full.

The AMA DTV DP60SS70FM is a robust and reliable product that offers a number of advantages, including: Capacity: the dispenser is capable of meeting the refuelling needs of large commercial and industrial operations. Stainless steel tank: the AMA DTV DP60SS70FM tank is corrosion-resistant and guarantees a long service life. Electronic control system: the control is easy to use and enables efficient and safe refuelling operations.

The safety system prevents accidental start-up of refuelling and protects the dispenser from damage. AMA DTV DP60SS70FM double-walled, vertical-axis tank made of carbon steel EN 10025. The outer protection tank has a holding capacity of 100% of the inner tank. The structure is supported by support skirts and lower bars that allow empty handling by forklift truck.

Technical characteristics AMA DTV Fuel Dispenser DP60SS70FM:

Fuel tank capacity: 6000 Lt
Inner diameter: 1900 mm
Outer diameter: 1930 mm
Height: 2490 mm

The AMA DTV DP60SS70FM fuel dispenser is equipped with:

- Manhole cover (dim. Ø 420 mm), complete with hinged and padlockable cover, with inside flanged manhole Ø 450 mm, equipped with: - M.I. approved aluminium UNI 3" quick-coupling load connection with ring nut;
- 90% M.I. approved internal load-limit valve;
- Float level indicator with signal dial; - Vacuum lifting eyebolt welded to the upper bottom;
- 1" ½ venting device with brass breaker end cap;
- AISI steel earthing connection;
- 1" suction connection positioned at a height of approx. 10 cm from the bottom to safeguard product quality by preventing the suction of sediment or water deposited at the bottom of the AMA DTV DP60SS70FM tank. Complete with PT 1" ball shut-off valve

- with P.T.F.E. seals - in-line check valve VRL 10 calibrated at 0.25 bar and galvanised 1" SS pipe for dispenser unit connection;
- 1" drain, with sealing plug positioned on tank bottom;
- External access ladder to manhole;
- Visual leakage control system on manhole through visual warning light;
- Painting with two-component primer and oven-dried water-based paint after sheet metal washing treatment.

AMA DTV DP60SS70FM FUEL DISTRIBUTOR

Distributor for private use, with self-supporting sheet metal casing, comprising:

Suction filter; self-priming electric pump flow rate 70 Lt/min (mod. SS 70 FM) - 90 Lt/min (mod. SS 100 FM) with incorporated by-pass, single-phase 230 V motor; electronic litre counter model K 600, with gears, accuracy $\pm 0.5\%$; multi-user electronic control unit to manage up to 120 users, equipped with numeric keypad and liquid crystal display; 5-metre flexible hose with pressure fittings; automatic dispensing nozzle with swivel coupling; integrated nozzle holder with pump start/stop device; pump stop device on minimum level; internal printer for issuing receipt; electronic level indicator.

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Images are purely indicative.

Technical Sheet

Internal diameter (mm)	1900
Outer diameter (mm)	1930
Fuel tank capacity (L)	6000
Height (mm)	2490