INTERNAL FILLING STATIONS FOR DIESEL OIL DISTRIBUTION

Double-case filling stations

- Special double-case structure functioning as integrated trapping tub.
- Peripheral metal bracings ensure its mechanical resistance.
- Bottom structure equipped with offsets for easy handling with a fork lift.
- Station equipment:
  Optical indicator of one internal tank damage, filling hole with TW connector and limit switch, bleeding valve, level indicator, electric pump 230 V with its delivery of 72 l/min, automatic delivery nozzle with a holder, delivery hose 4 m, Type: 7216 with 8 m delivery hose.
- Delivered in three variants:
  - variant without a cover to be used under the roof (indoor),
  - variant with a cover to be used outside (outdoor),
  - variant with a cover, flowmeter, winch for 8 m delivery hose to be used outside (outdoor).

TYPE	DESCRIPTION	POWER (V)	CAPACITY (l)	OUTPUT (l/min)	DIMENSIONS w x d x h (mm)	WEIGHT (kg)
7214	Pumping device for diesel issue without cover for indoor use	230	2500	72	1,200 x 1,800 x 1,740	220
7215	Pumping device for diesel issue with cover for outdoor use	230	2500	72	1,200 x 1,800 x 1,800	235
7216	Pumping device for diesel issue with cover, flowmeter, winch for 8 m long delivery hose for outdoor use	230	2500	72	1,200 x 1,800 x 1,800	255

Internal filling station – FuelMaster

Types: 3556–3558

- Above-ground internal pump stations for diesel oil delivery with their capacity of 3,500, 5,000 or 9,000 litres.
- Double-case structure from a very high quality polyethylene, resistant to UV radiation.
- Thanks to its double-case structure they do not need any trapping tub or wet well.
- Simple installation in an open area without further requirements.
- They can be applied mainly in companies with vehicle fleet using diesel oil, as e.g.: smaller carriers, industrial plants, technical services, companies dealing with waste, bus depots, garages, docks etc.

Standard equipment:

- Digital flowmeter with display and calibration possibility.
- Lockable cover ensuring protection of dosing tank and connections. – Wireless indicator of instantaneous diesel level with display (Watchman – UNIRX) with an integrated sensor of seepage between cases.
- Flexible suction hose with a backflow preventer, sieve filter and ball closing valve.
- Self-closing automatic delivery nozzle with flexible delivery hose 6 m long.
- Lockable inspection lid 16" in outer case and 4" in inner case.
- Bleed valve located in an internal tank.
- Ground coupling.
- 2" filling neck.
- Filter removing water and mechanical impurities from fuel located in the dosing box.
- Maximum level indicator with a plug for connection to a tank truck.

Other optional equipment available in our offer upon agreement:

- Flowmeter with a possibility of recording up to 1,500 users.
- Computer software enabling to create detailed reports as for fuel consumption.
- Pump with its delivery up to 100 l/min.
- Delivery hose 12 m long.
- Protective steel frame and other …

TYPE	VOLUME (l)	MAIN DIMENSIONS w x d x h (mm)	WEIGHT (kg)	PUMP OUTPUT (l/min)	DELIVERY HOSE LENGTH (m)
3556	3,500	2,850 x 2,200 x 1,960	280	79	6
3557	5,000	2,850 x 2,230 x 2,340	320	79	6
3558	9,000	3,250 x 2,450 x 2,950	490	79	6