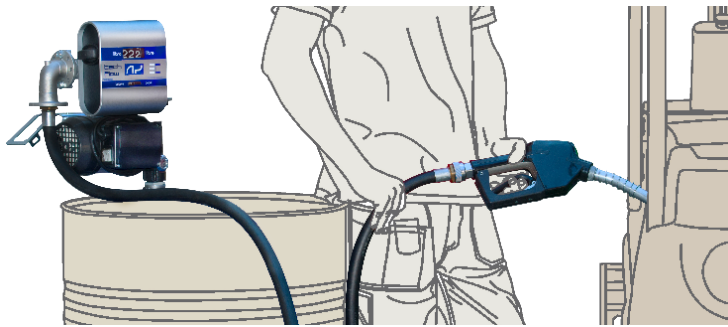




DRUM TECH AC



DIESEL



ACCESSORIES for all versions

- add-on Filter Kit
- 115V-60Hz motor only on request
- 4 digit flow meter on request
- Tank adapter Kit



FEATURES

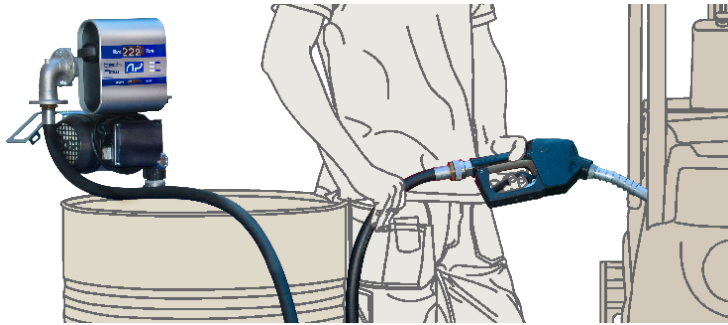
	40 litre	60 litre	80 litre	100 litre
Power Supply AC [V, Hz]:	230, 50	230, 50	230, 50	230, 50
Max Current [A]:	1.1	2.4	3.5	4.1
Power [W]:	253	550	800	950
Motor Protection:	IP 55	IP 55	IP 55	IP 55
On/Off Switch:	Yes	Yes	Yes	Yes
Cable [m]:	2	2	2	2
Duty Cycle [min]:	S2 30	S2 30	S2 30	S2 30
Nominal Flow Rate [l/min / GPM]:	40 / 10,57	60 / 15,85	80 / 21,13	100 / 26,42
Max Pressure [bar / psi]:	1.3 / 19	2 / 29	2.5 / 36	2.5 / 36
Dry Suction height [m]:	2	4	2	2
Internal By-Pass:	Yes	Yes	Yes	Yes
Inlet [BSP/G]:	3/4" F	1" F	1" F	1" F
Outlet [BSP/G]:	1" F	1" F	1" F	1" F
Pump body material:	Cast Iron	Cast Iron	Cast Iron	Cast Iron
Impeller material:	Sintered Steel	Sintered Steel	Sintered Steel	Sintered Steel
Vanes material:	POM	POM	POM	POM
Ring material:	HNBR	HNBR	HNBR	HNBR
Gasket material:	NBR	NBR	NBR	NBR
Flow meter digits:	3	3	3	3
Flow meter typology:	Oscillating disc	Oscillating disc	Oscillating disc	Oscillating disc
Flow meter precision [%]:	±1	±1	±1	±1
Repeatability [%]:	0,2	0,2	0,2	0,2
Telescopic suction hose:	Yes	Yes	Yes	Yes
Delivery Hose [material, ø, m, fittings]:	rubber, 20, 4, 1"x1"	rubber, 20, 4, 1"x1"	rubber, 25, 4, 1"x1"	rubber, 25, 4, 1"x1"
Nozzle:	automatic / manual	automatic / manual	automatic / manual	automatic / manual
Internal Filter:	no	sì	sì	sì
Motor support:	sì	sì	sì	sì
Min/max Temperature [°C]:	-20/+50	-20/+50	-20/+50	-20/+50
Max fluid viscosity [cSt] (a 40 °C):	2 ÷ 5	2 ÷ 5	2 ÷ 5	2 ÷ 5
Compatible fluids:	diesel	diesel	diesel	diesel
Not allowed fluids:	gas, alcohol, water gasoline, kerosene	gas, alcohol, water gasoline, kerosene	gas, alcohol, water gasoline, kerosene	gas, alcohol, water gasoline, kerosene
Loudness at less 1 meter [dB]:	75	< 70	85	85
Net Weight [Kg]:	9.5	13.5	20.5	20.5
Gross Weight [Kg]:	10	14	21	21



DRUM TECH DC



DIESEL



ACCESSORIES for all versions

- add-on Filter Kit
- 4 digit flow meter on request
- Tank adapter Kit



FEATURES

	40L 12V	40L 24V
Power Supply DC [V]:	12	24
Max Current [A]:	21	13
Fuse [A]	30	20
Power [W]:	252	312
Motor Protection:	IP 55	IP 55
On/Off Switch:	Yes	Yes
Cable [m]:	2	2
Duty Cycle [min]:	S2 30	S2 30
Nominal Flow Rate [l/min / GPM]:	40 / 10,57	40 / 10,57
Max Pressure [bar / psi]:	1.3 / 19	1.3 / 19
Dry Suction height [m]:	2	2
Internal By-Pass:	Yes	Yes
Inlet [BSP/G]:	3/4" F	3/4" F
Outlet [BSP/G]:	1" F	1" F
Pump body material:	Cast Iron	Cast Iron
Impeller material:	Sintered Steel	Sintered Steel
Vanes material:	POM	POM
Ring material:	HNBR	HNBR
Gasket material:	NBR	NBR
Flow meter digits:	3	3
Flow meter typology:	Oscillating disc	Oscillating disc
Flow meter precision [%]:	±1	±1
Repeatability [%]:	0,2	0,2
Delivery Hose [material, ø, m, fittings]:	rubber, 20, 4, 1"x1"	rubber, 20, 4, 1"x1"
Nozzle:	automatic / manual	automatic / manual
Internal filter:	no	no
Motor support:	si	si
Min/max Temperature [°C]:	-20/+50	-20/+50
Max fluid viscosity [cSt] (a 40 °C):	2 ÷ 5	2 ÷ 5
Compatible fluids:	diesel	diesel
Not allowed fluids:	gas, alcohol, water gasoline, kerosene	gas, alcohol, water gasoline, kerosene
Loudness at less 1 meter [dB]:	75	75
Net Weight [Kg]:	9.5	9.5
Gross Weight [Kg]:	10	10