SELF SERVICE FM 2.0

FEATURES

- **IDEAL FOR FUEL MANAGEMENT**
- **TANK LEVEL INDICATOR**
- **TICKET PRINTER**
- **MULTI-USER MANAGEMENT**
- **STURDY STRUCTURE**
- **EASY MAINTENANCE**
- **HIGH DISPLACEMENT VANE PUMP**
- **SSM 2.0 SOFTWARE REQUIRED**
- **IP55 PROTECTION RATING**

The PIUSI SELF SERVICE FM 2.0 is the top-level, all-in-one dispenser for diesel with integrated LAN connection to guarantee continuous communication between dispenser and PC, water captor filter to ensure the highest purity of fluids, OCIO 2.0 tank level indicator and an electronic panel able to manage up to 1000 users and 650 transactions. Compatible with SSM 2.0 software.

PERFORMANCE

UP TO 30 GPM	AC
FLOW RATE	CONTINUOUS DUTY POWER

± 0.5%	UP TO 1000
ACCURACY	USERS

INTEGRATED TICKET PRINTER

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PACKAGING

PART #	WEIGHT		PACKAGING			N. BOXES / EUROPALLET	
	KG	LBS	MM	INCH	PCS/BOX	✈	🚢
F00743050	57	126	1080X488X400	43X19X16	1	6*	4

A	A	D	B	**D**	F	G	G	K	O	W	W
AIR	ANTIFREEZE	DEF	BIODIESEL	**DIESEL**	FOOD	GASOLINE	GREASE	KEROSENE	OIL	WATER	WINDSCREEN

CHART

E120

Q = FLOW RATE (GPM) vs P = TOTAL PRESSURE (PSI)

Y-axis: 0, 10.5, 21, 31, 42
X-axis: 0, 14.5, 29, 43.5

TYPE OF FLUID	DIESEL
TEMPERATURE	59-55 °F

DIMENSIONS

18 | 14
11
20
55
11 | 14

Dimensions expressed in inches
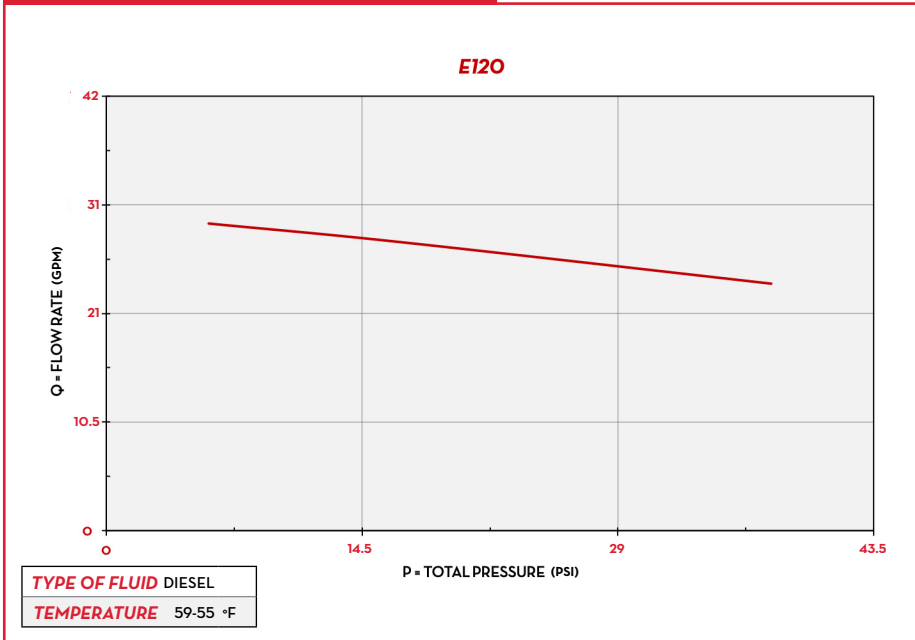
IN THE BOX

- SELF SERVICE FM 2.0 UNIT
- DELIVERY HOSE
- AUTOMATIC NOZZLE
- INSTRUCTION MANUAL

DETAILS

WATER CAPTOR FILTER (pag. 94)

SSM 2.0 SW (pg. 108)

USER & VEHICLE KEY (not included)
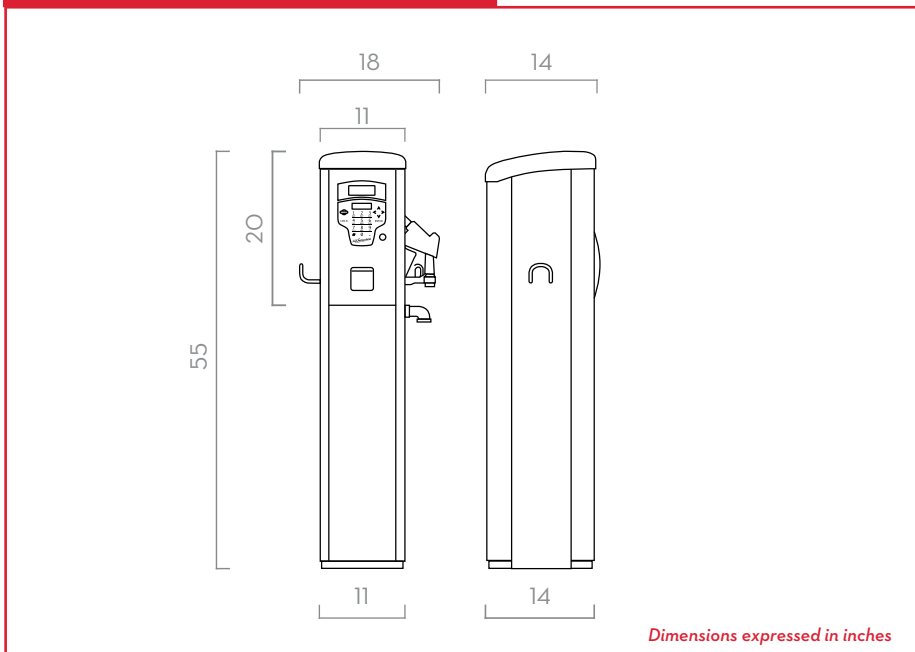
MATERIALS

- <u>PUMPS:</u>
  E120   PG. 46
- <u>METER:</u>
  K600/3   PG. 68
- <u>NOZZLE:</u>
  A120 AUTOMATIC NOZZLE   PG. 86
- <u>FILTER:</u>
  WATER CAPTOR   PG. 94

TECHNICAL DATA

PART #	DESCRIPTION	FLUIDS TYPE	FLOW RATE		VOLTAGE			PUMP	METER	NOZZLE	FILTER		INLET	PC
			L/MIN	GPM	AC V./HZ DC VOLT	POWER WATT	AMP. MAX.	TYPE	TYPE	TYPE	H2O FILTER	FITLERING CAPACITY	NPT	CONNECTION
F00743050	SELF SERVICE FM 2.0 - 120V/60HZ 26GPM	D	113	30	120/60	1000	10	E120	K600	AUTO	YES	30μ	1" 1/2	YES

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