



GESPASA®
TOT comercial, s.a.
 [Fabricantes desde 1974]

SENSORS.NL

IRON-50 0.25 kW (230 VAC)

Self-suction Diesel Pump

Flow: 50 l/min



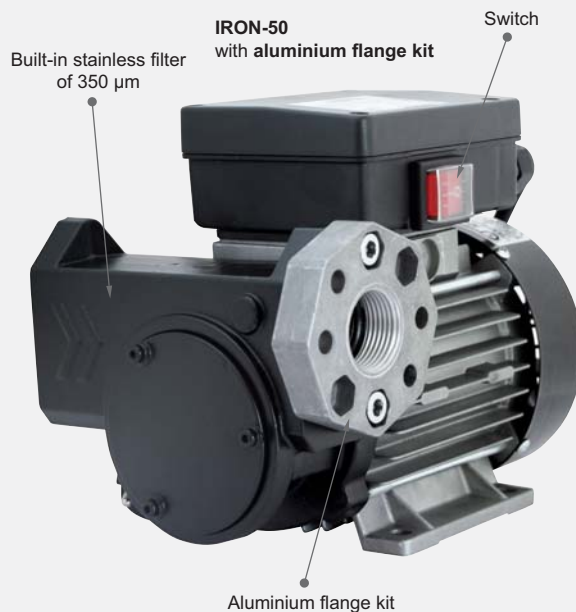
G231

1/2

50
l/min

230
VAC

0.25
kW

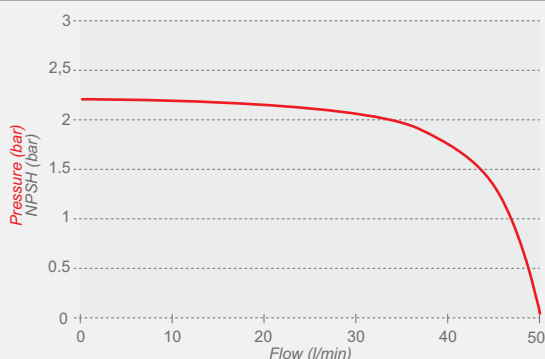


■ **Optional**
 • F1" aluminium flange kit

800003022

- This pump is for the diesel transfer with 230 or 110 VAC connection. This pump is self-suction, eccentric with self-adjusting blades.
- It has a recirculation bypass valve. Its motor has ventilator.
- It is suitable for the agricultural, building and industrial uses.

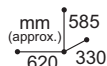
> Flow curves



TECHNICAL DATA

- Self-suction - self-priming. Eccentric with self-adjusting blades
- Suction: 5 m · Delivery: 30 m
- Flow with free outlet: 50 l/min
- Consumption: 1.2-2 A
- Motor: 0.25 kW 230 or 110 VAC 50/60 Hz single-phase, self-ventilated, dust protected
- With thermal protector
- S1 continuous duty
- IP-55 protection
- 3,000 rpm
- Bypass Pressure: 2-2.5 bar
- Built-in stainless filter of 350 µm (micron)
- Connection through F1" (BSP) threads and flanges
- 3 m electric cable with approved plug
- ON/OFF luminous switch
- Special corrosion treatment

> KIT EQUIPE



KIT EQUIPE S-50 230 VAC KIT EQUIPE SE-50 230 VAC

55050-CF00000
 55051-CF00000

Composed of:

- IRON-50 230 VAC pump
- MG-80 mechanical meter or MGE-110 electronic meter
- FG-100 · Transparent microfilter · 2-litre capacity · 5 µm (micron), with water decanter and drain valve
- AS-5B steel outdoors cabinet with bottom hose opening, inner nozzle hanger and locking with key and/or padlock (*padlock not included*)

> KITS PUMP + METER + CABINET



mm (approx.)
585
330
620



KIT S-50 230 VAC + AS-5P CABINET KIT SE-50 230 VAC + AS-5P CABINET

55110-CF00000
55111-CF00000

Composed of:

- IRON-50 230 VAC
- MG-80 mechanical or MGE-110 electronic meter
- AS-5P steel outdoors cabinet with nozzle hanger with micro-switch to make the automatic stopping, bottom hose opening and locking with key and/or padlock (*padlock not included*).

> S-50 230 VAC · PUMP WITH LITRE METER

- Kit composed of pump with mechanical or electronic meter
- It can be assembled on a metallic base.

S-50 230 V with metallic base no. 4



*Hose and nozzle not included





mm (approx.)
325
300
450

kg
16,8



SE-50 230 V
without base

Connection of the meter to the pump
through a long flange.

Pump	Meter		Base
			
IRON-50 230 VAC	MG-80 Mechanical	MGE-110 Electronic	Metallic no. 4
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

31594-CF00000
30702-CF00000
31612-CF00000
30713-CF00000



Optional

- *M1" flange kit with long union in PA + Fibreglass
- Stainless filter-sieve of 350 µm (micron) Ø33 mm
- FUP-1 FF1" filter of 350 µm (micron)

800003027
460000003
66030

* Without filter

> HORIZONTAL KITS WITH IRON-50 230 V PUMP







The horizontal kits are equipped with:

- IRON-50 230 VCA pump (*with or without meter*)
- Manual or automatic nozzle
- Accessories:
 - 4 m antistatic diesel delivery hose Ø3/4" mm double layer, with adapters on both ends
 - 1.70 m diesel hose Ø25 mm
 - M1" x 25PP adapter
 - 2 brackets 25 x 40
 - PP lower filter



Kit SE-50H 230 V

Kit S-50H 230 V

Pump	Accessories	Meter		Nozzle	
					
IRON-50 230 VAC		MG-80 Mechanical	MGE-110 Electronic	PSF-040 Manual	PA-60 Automatic (Swivel included)
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

16000-CF00000
16000-CF00001
16001-CF00000
16001-CF00001
16002-CF00000
16002-CF00001

> VERTICAL KITS WITH TELESCOPIC TUBE AND IRON-50 230 V PUMP







The vertical kits are equipped with:

- IRON-50 230 VCA pump (*with or without meter*)
- Manual or automatic nozzle
- Accessories:
 - 4 m antistatic diesel delivery hose Ø3/4" mm double layer, with adapters on both ends
 - M1" F1 1/4" telescopic tube kit, height 1.90 m with filter built in
 - MF1" brass elbow



Kit SE-50V 230 V

Kit S-50V 230 V

Pump	Accessories	Meter		Nozzle	
					
IRON-50 230 VAC		MG-80 Mechanical	MGE-110 Electronic	PSF-040 Manual	PA-60 Automatic (Swivel included)
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

16003-CF00000
16003-CF00001
16004-CF00000
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