



Gespasa®
AVAILABLE FROM BELL FLOW SYSTEMS

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EA-90

"Monobloc" Lubricant Gear Pumps

Flow: 20-25 l/min



EA-90 12 VDC
EA-90 24 VDC

code 03014
code 03090

G18

**25
l/min**

**12/24
VDC**

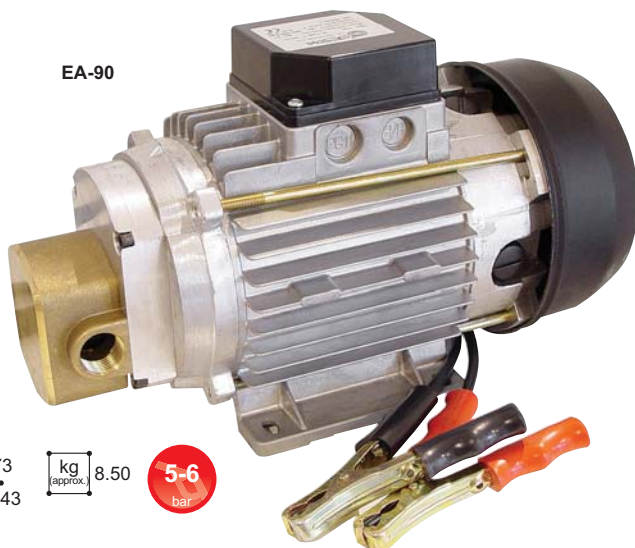
**0.37
kW**

EA-90

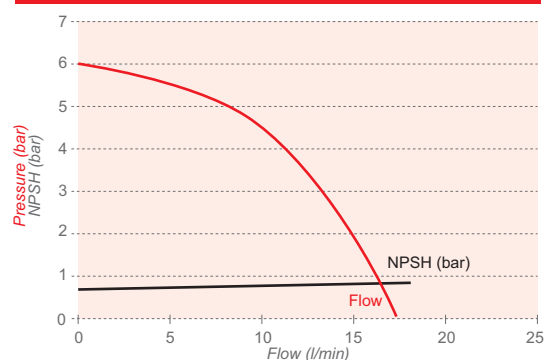
mm
(approx.) 173
300 143

kg
(approx.) 8.50

**5-6
bar**



> Flow curves



- The EA-90 of 12 or 24 VDC self-suction gear pumps are suitable for all type of oil supplies and they allow the coupling of hose-reels on the delivery.
- This pump is suitable for its use in agriculture, building, public works, industry, ...
- It supplies oil up to 2.5 m suction from over and underground tanks.

TECHNICAL DATA

- Gear self-suction
- With recirculation bypass system
- It is suitable for lubricant transfer with average/low density
- Suction: 2.5 m · Delivery: 40 m
- Flow: 20-25 l/min (SAE-20/50 W at 25 °C)
- Motor: 0,37 kW self-ventilated 12 or 24 VDC
- S1 continuous duty
- IP-55 protection
- Consumption: 35-55 A (12 VDC) / 20-32 A (24 VDC)
- 1,500 rpm
- Bypass tared at 5-6 bar
- Inlet / outlet tube: 1/2" GAS (BSP)
- With clamps for 12 or 24 VDC battery connection with 2 m of cable

> SEA-90 · PUMP WITH ELECTRONIC LITRE METER

- Kit composed of pump with litre meter

SEA-90



mm
(approx.) 173
320 230

kg
(approx.) 9.20

- EA-90 12 VDC Pump + MGE-40 Electronic Meter
- EA-90 24 VDC Pump + MGE-40 Electronic Meter

31470
31550

Technical electronic meter data:

- 5-digit display
- It saves the last service
- Flow: 2-40 l/min
- Maximum pressure: 80 bar (security pressure)
- Maximum operating pressure: 50 bar
- Min/Max. temperature: -5 °C / +60 °C
- Accuracy: ±0.5 %
- Inlet/outlet connection thread: F1/2" GAS (BSP)
- 1 button battery of long duration
- Low battery alarm
- It has calibration parameters and stored litre totalizer on a PERMANENT memory

■ Optional

- Pump support handle



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