

ES Series Solenoid Metering Pump

**SIMPLE
RELIABLE
ROBUST**



Features & Benefits

- Special casing material. High strength corrosion resistance
- Visual LED display, Easy to operate
- PTFE Check valve seat, high corrosion resistance
- Alloy C276 of check valve spring
- Bleed Valve assembly as standard
- The Electric cable plug is standard of USA

ES/ET Pump Model Configuration

Example: ES0704SB-PTC

Pump Model Position 1-2

- ES - Series
- ET - Series

Pump Size Position 3-6

Pump Control Position 7

- S = Manual Frequency
- M = 4-20mA Signal input

Pump Power Option 8

- A=115VAC, 50-60Hz, Consult Factory
- B=220VAC, 50-60Hz, 1.3m, Power line with Plug

Wet End Materials Position 9-11

- PTC = PP Head/Teflon Valve Seat/Ceramic Valve Ball
- KTC = PVDF Head/Teflon Valve Seat/Ceramic Valve Ball

1	2	3	4	5	6	7	8	9	10	11
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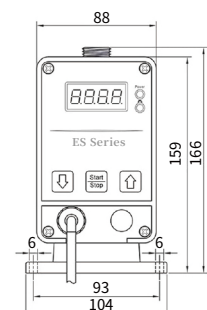
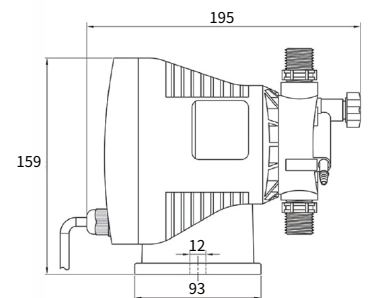
Technical Data

Model	Pressure (BAR)	Flow (LPH)	Power (W)	Pipe Connection (mm)
ES0701	7	1	24	6*4 mm
ES0702	7	2	24	6*4 mm
ES0703	7	3	24	6*4 mm
ES0704	7	4	24	6*4 mm
ES0506	5	6	24	6*4 mm
ES0309	3	9	24	6*4 mm
ES0211	1.5	11	24	6*4 mm

Wet End Materials

Component	Standard	Optional
Pump head	PP	—
Diaphragm	PTFE	—
Valve Body	PP	—
Valve Ball	Ceramics	PTFE
Valve Seat	PTFE	—
Valve Spring	Hastelloy	—
Seals	FPM	EPDM

Dimensional Drawings (mm)



ET Series Solenoid Metering Pump



**Quality Products
Trusted Solutions**

Features & Benefits

- Larger capacitance, Longer service life
- Special casing material. High strength corrosion resistance
- Visual LED display, Easy to operate
- PTFE Check valve seat, high corrosion resistance
- Alloy C276 of check valve spring
- Bleed Valve assembly as standard
- The Electric cable plug is standard of USA

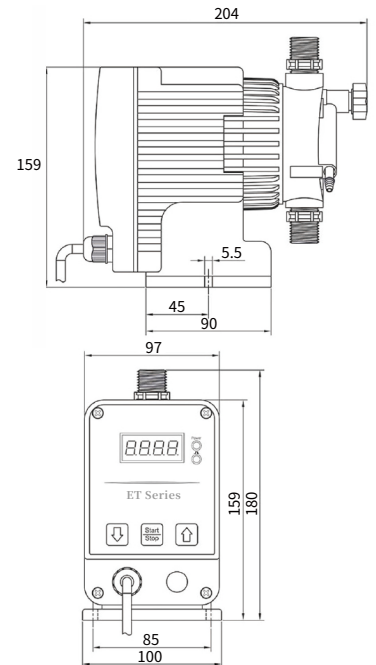
Technical Data

Model	Pressure (BAR)	Flow (LPH)	Power (W)	Pipe Connection (mm)
ET0409	3.5	9	40	6*4 mm
ET0412	3.5	12	40	6*4 mm
ET0315	2.5	15	40	6*4 mm
ET0220	1.5	20	40	3/8" *1/4" inch
ET0709	7	9	50	6*4 mm
ET0712	7	12	50	6*4 mm
ET0515	5	15	50	6*4 mm
ET0320	3	20	50	3/8" *1/4" inch

Liquid End Materials

Component	Standard	Optional
Pump head	PP	—
Diaphragm	PTFE	—
Valve Body	PP	—
Valve Ball	Ceramics	PTFE
Valve Seat	PTFE	—
Valve Spring	Hastelloy	—
Seals	FPM	EPDM

Dimensional Drawings (mm)



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EASTERN/202411

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