

ETATRON

AD pump - AISI head

MOTOR DRIVEN DIAPHRAGM PUMPS

DIAPHRAGM PUMP TECHNICAL FEATURES

Flow rate: 10-535 l/h

Maximum pressure: 14 Bar

Stroke rate: 60-120 imp/min

Pump head: PP, PVC, PVDF, AISI

Seals: NBR, FPM, EPDM

PTFE Diaphragm:

Control methods: Manual stroke length adjustment, optional 4-20mA control (select

models only)

Motor options: Single (110 or 230V) or three phase (230-400V) power supplies, self-

ventilated for inverter control, ATEX rated (zone 1 - gas or zone 21 -

dust), available with or without motor

Valve sizes: ½" or 1" GM

AD RANGE

Smaller, compact diaphragm motor pumps

Flow rates up to 123 l/h

Pressure up to 14 Bar

Pump heads in AISI, PP or PVDF

1/2" GM valves

BD RANGE

Larger diaphragm motor pumps

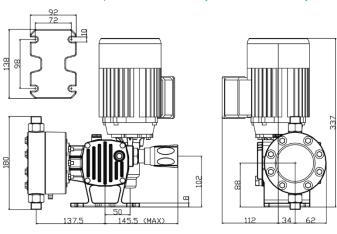
Flow rates up to 535 l/h

Pressure up to 12 Bar

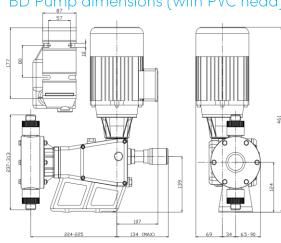
Pump heads in AISI, PVC or PVDF

3/4" or 1" GM valves

AD Pump dimensions (with PP head)



BD Pump dimensions (with PVC head)



The information within this document may be subject to change without prior notice



DETATRON

AP pump - AISI head

MOTOR DRIVEN PISTON PUMPS

PISTON PUMP TECHNICAL FEATURES

Flow rate: 6-1027 I/h

Maximum pressure: 25 Bar

Stroke rate: 60–120 imp/min

Pump head: PVC, PVDF, AISI

Seals: NBR, FPM, EPDM

Piston: AISI 316L or Ceramic

Control methods: Manual stroke length adjustment, optional 4-20mA control (select

models only)

Motor options: Single (110 or 230V) or three phase (230-400V) power supplies, self-

ventilated for inverter.

Valve sizes: ½" or 1½" GM



Smaller, compact piston motor pumps

Flow rates up to 190 l/h

Pressure up to 20 Bar

Pump heads in AISI, PVC or PVDF

1/2" or 3/4" GM valves

BP RANGE

Larger piston motor pumps

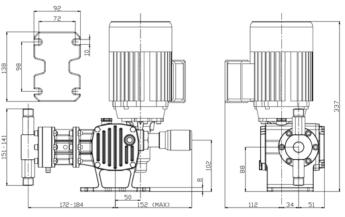
Flow rates up to 1027 I/h

Pressure up to 25 Bar

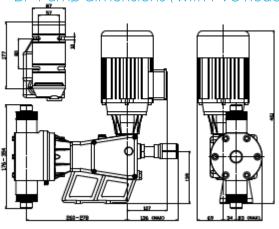
Pump heads in AISI, PVC or PVDF

1/2" to 1 1/2" GM valves

AP Pump dimensions (with AISI head)



BP Pump dimensions (with PVC head)



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