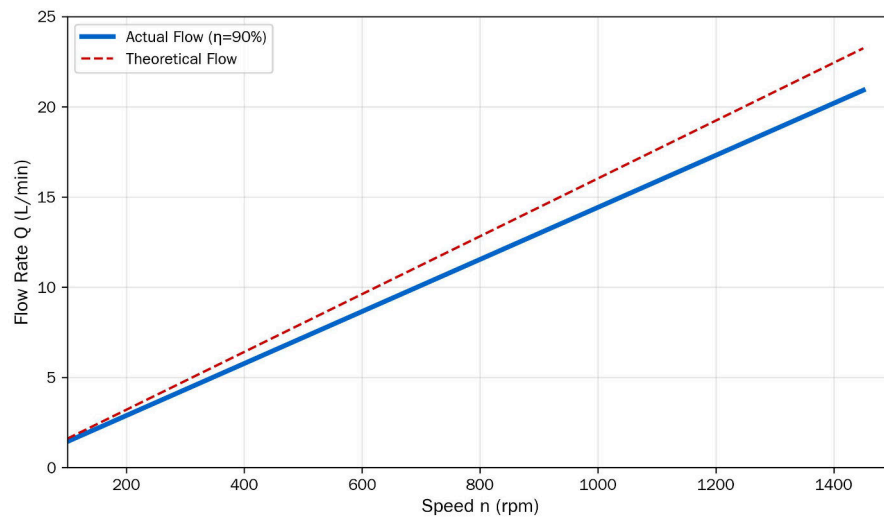


3-Cylinder Plunger Pump - Flow vs. Speed Characteristic



Base data

plunger pump Type ES500-N28

Pressure

Pressure class 500 bar (7520PSI)

Pressure variable Yes, with tools

Minimal pressure / bar (/ PSI)

Hydraulics

flow rate 22l/min (5.8USgal/min)

Pump revolution speed Max. 1500 rpm

Hydraulic power 22kW (30 Hp)

Pump Ceramic triplex plunger

Threaded connection

Input port G1/2

Output port G3/8

D

Bore 22mm

Stroke 21mm

Pump minimum 100rpm

Motor type /

Voltage and frequency /

Others

Chassis /.

Weight in kg 19.0 kg

Dimensions (L/W/H) 342*247*156mm

Medium Clear water, up to 40 °C (104 °F),
min. 1.8 bar (26 PSI) to max. 6 bar
(90 PSI) supply pressure