

PRODUCT PROFILE

DR STAINLESS STEEL DRAINAGE PUMP ZEN-DRSTEEL55MA





Drainage pump in 304SS, complete with twin mechanical seals in oil bath and through motor cooling which guarantees motor cooling even at low pumping levels. Strainer base can be converted to allow pumping down to 5mm for special applications.

The pump is characterised by:

- For clean water containing solids up to 12mm
- · For draining rooms or emptying tanks
- For water from ponds, streams or pits and for rainwater collection.
- Max head 12.4 m
- Max flow 300 l/min

Electrical data:

Rated voltage: 240V
Rated output: 0.55 kW
Mains frequency: 50 Hz
Current: 4.3 amps
Capacitor: 14uF

Motor duty: Continuous
Motor type: Asynchronous

Motor protection: In-built thermal overload

Ingress protection: IP 68
Insulation class: F
Power cable length: 10 m
Net weight: 7.7 kg

Dimensions: $215\% \times 335H \text{ (mm)}$

Liquid:

Clean water temperature range: 2-35°C

Materials:

Pump casing, body: Chrome-nickel steel AISI 304 Strainer, Impeller: Chrome-nickel steel AISI 304

Shaft: AISI 420

Seal (x2): Silicon carbide/graphite alumina

mechanical seals in oil chamber

Seal (x1): V-ring in direct contact with the liquid

Installation:

Maximum operating temperature: 40° C Maximum immersion depth: 10° M Outlet: $1\frac{1}{2}$ BSPF

2 Year Zenit Pump Warranty - Parts & Labour

ZEN-DRSTEEL55MA 14 12 10 Head (m) 8 6 4 2 0 150 200 0 50 100 250 300 350 Flow (L/min)

