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80MS500/250/15-4P

Performance

Max Capacity	$34 \text{ l/s or} \pm 122 \text{m}^3/\text{h}$
Max Head	20m
Duty at Best Efficiency point	14m head @ 20 l/s or 72m ³ /h
Max SG	1.2

See 80MS500/250/15-4P performance curve

Materials- Pump

Casing	27% High Chrome Iron
Suction Inlet	27% High Chrome Iron
Impeller	27% High Chrome Iron
Flinger	27% High Chrome Iron
Motor Pedestal	Mild steel
Columns	Mild steel
Shaft	En8
Shaft Sleeve	Polyurethane
Casing Insert	Polyurethane
Paint	AGS 011 and PS107

Materials- Motor

1,10000110015 1,10001	
Motor Barrels	Mild steel
Shrouds	Mild steel
Endshield	Mild steel
Shaft	En8

Design

Quality Assurance

RNE Pumps has achieved ISO ratings from TÜV CERT Certification Body of

TÜV Anlagentechnik GmbH in the following:

Quality Control

Environmental
Health & Safety

OHSAS 18001: 1999



Certificated are available on request or my be downloaded on www.rnepumps.com

All pumps are dry tested for noise, vibration and temperature before dispatch, certificates are available on request.

