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## 50MS500/250/7-4P/PJ

## Performance

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Max Capacity	$60 \text{m}^3 / \text{h or} \pm 16 \text{l/s}$
Max Head	22m
Duty at Best Efficiency point	40m³/h or 11 l/s @ 18m head
Max SG	1.2

See 50MS500/250/7-4P/PJ performance curve

**Materials- Pump** 

THE COLUMN TERMS	
Casing	27% High Chrome Iron
Suction Inlet	27% High Chrome Iron
Impeller	27% High Chrome Iron
Flinger	27% High Chrome Iron
Column	Mild steel
Shaft	En8
Shaft Sleeve	Polyurethane
Casing Insert	Polyurethane
Paint	AGS 011 and PS107

**Materials- Motor** 

Motor Barrels	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:

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Quality Control	<b>DIN EN ISO 9001:2000</b>
Environmental	ISO 14001:2004
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.