

caprari

PM-PMA

**HIGH PRESSURE
MULTISTAGE
HORIZONTAL PUMPS**

DN50÷150

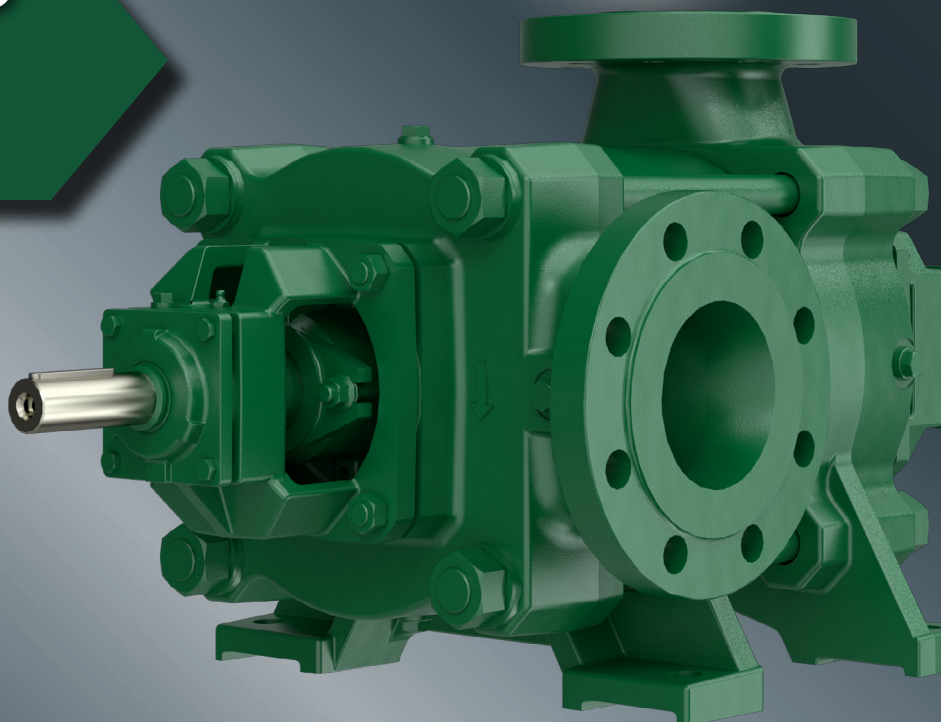
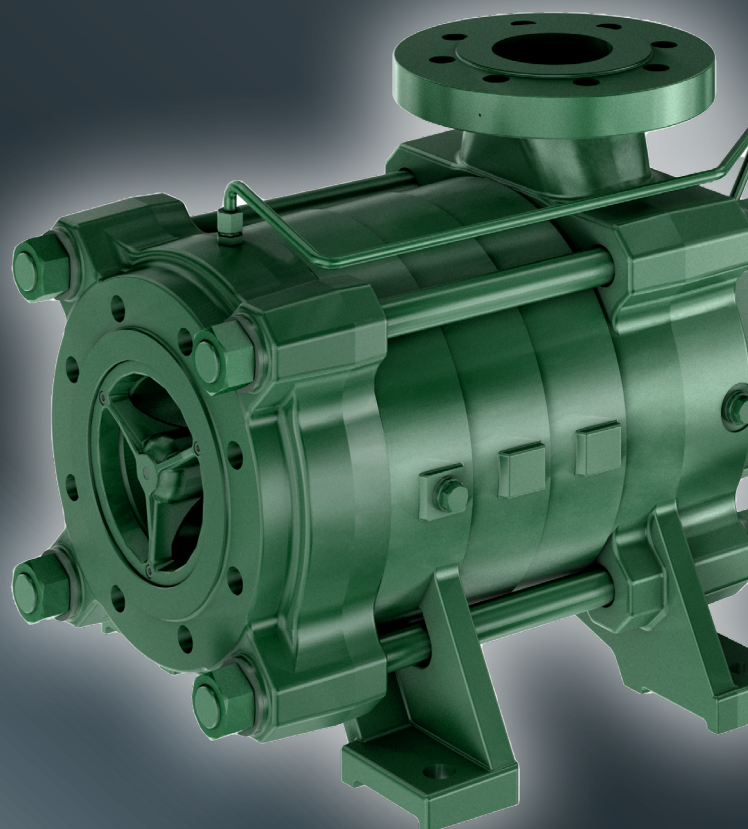
50/60Hz

EFFICIENCY

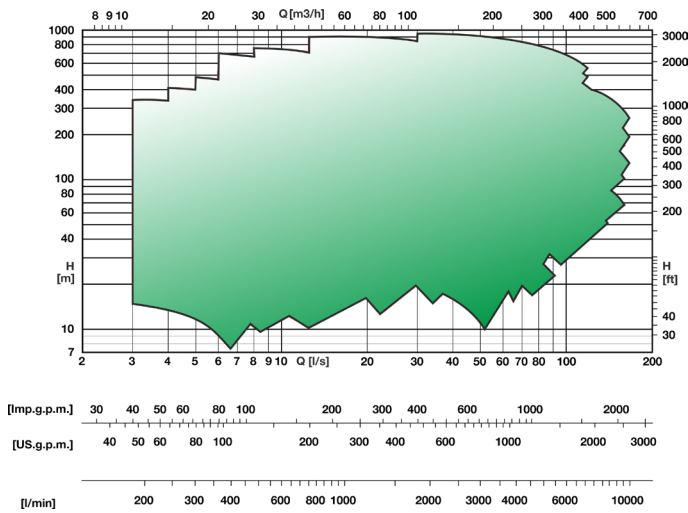
>80%

PRESSURES UP TO

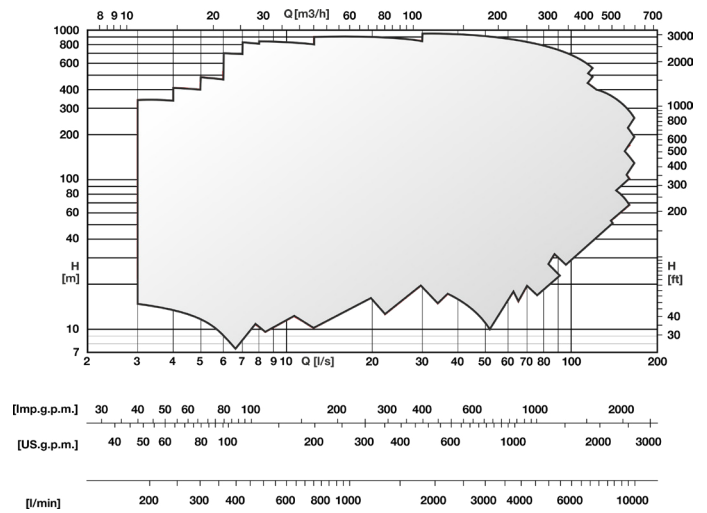
100bar



50 Hz



60 Hz



Sizes from-to	DNm 50 ÷ DNm 150
Tmax liquid (*on request)	90/120°C*
Flow Rate up to	160 l/s
Head up to	1000 m
Suction port	PN40
Delivery port	PN40 (PM) PN63 (PMS) PN100 (PMH)
Rotation speed	1.450 - 3.500 rpm

IDEAL FOR

SNOWMAKING

WATER SUPPLY

INDUSTRIAL APPLICATIONS

FIRE-FIGHTING

IRRIGATION

WHY CHOOSE PM-PMA?

1 PRESSURE UP TO 100 BAR

- Impellers with **axial thrust compensation** system
- **High thicknesses** of the casting components and **high performance** materials

2 HIGH ENERGY SAVING

- **High-efficiency hydraulics:** best in class efficiency
- **Performance guaranteed over time:** replaceable wear rings

3 REDUCED INSTALLATION COSTS

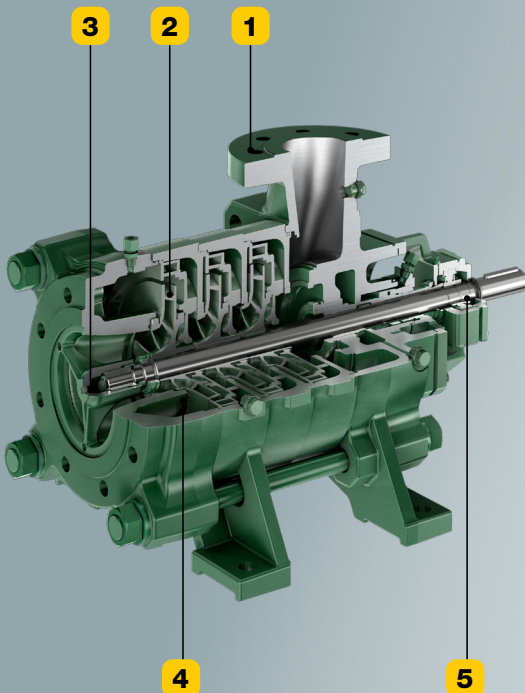
- **Simple installation:** suction casing axial/radial to the pipeline
- **Easy pump-motor alignment:** innovative baseframes

4 LOW NPSH VALUES

- **Reduces the risk of cavitation**
- **Reliable operation** even in lifting installations

5 EASY MAINTENANCE

- **Reduced maintenance:** grease lubricated bearing on the delivery side
- **Quick replacement** of the sleeve and bushing from the suction side



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