

SAE FLANGED PUMPS FOR DIESEL ENGINES



PolyPump Ltd

Providing your pumping solutions

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caprari

pumping power

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THE BEST PUMPS IN THE WORLD OF IRRIGATION



A COMPLETE RANGE FOR ALL IRRIGATION SYSTEMS

IDEAL FOR

MOTORPUMPS

HOSE-REELS

PIVOT

IRRIGATION BOOMS

DRIP SYSTEMS







SPRINKLER SYSTEMS

THE NEW GENERATION OF FLANGED PUMPS FOR DIESEL ENGINES

The wide range of single and multi-stage flanged pumps is the ideal and complete solution for **irrigation** and **water supply**

New version with **modular support** provides installation flexibility and coupling to diesel engines with **SAE3**, **SAE4** and **SAE5** flanges

Excellent hydraulic performance and unique technical solutions guarantee **high energy savings** and **reliability**

	MEC-MG New MEC-MG 65 MEC-MG 80 MEC-MG 100	
	MEC-MG..HT MEC-MG 100HT MEC-MG 125HT	
	MEC-AG New MEC-AG 65 MEC-AG 80 MEC-AG 100 MEC-AG 125	
	BHG New BHG 200 BHG 250 New	

TECHNICAL DATA

Flow rate up to 290 l/s	Head up to 185 m	Power up to 140 kW	Efficiency above 80 %
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WHY CHOOSE CAPRARI FLANGED PUMPS

Flexibility of use, easy maintenance and reliability for the best pumps in the world of irrigation

MAXIMUM FLEXIBILITY

A. SAE3 – SAE4 – SAE5 MODULAR SUPPORT New

1. Single pump model with interchangeable connection flange
2. Ideal for all types of diesel engine



B. SAE3 MONOBLOC SUPPORT

1. The extreme reliability of historic flanged pump
2. Life over time



C. SAE3 – SAE4 – SAE5 LIGHT VERSION

1. The compact version without bearing support: simple and easy to install



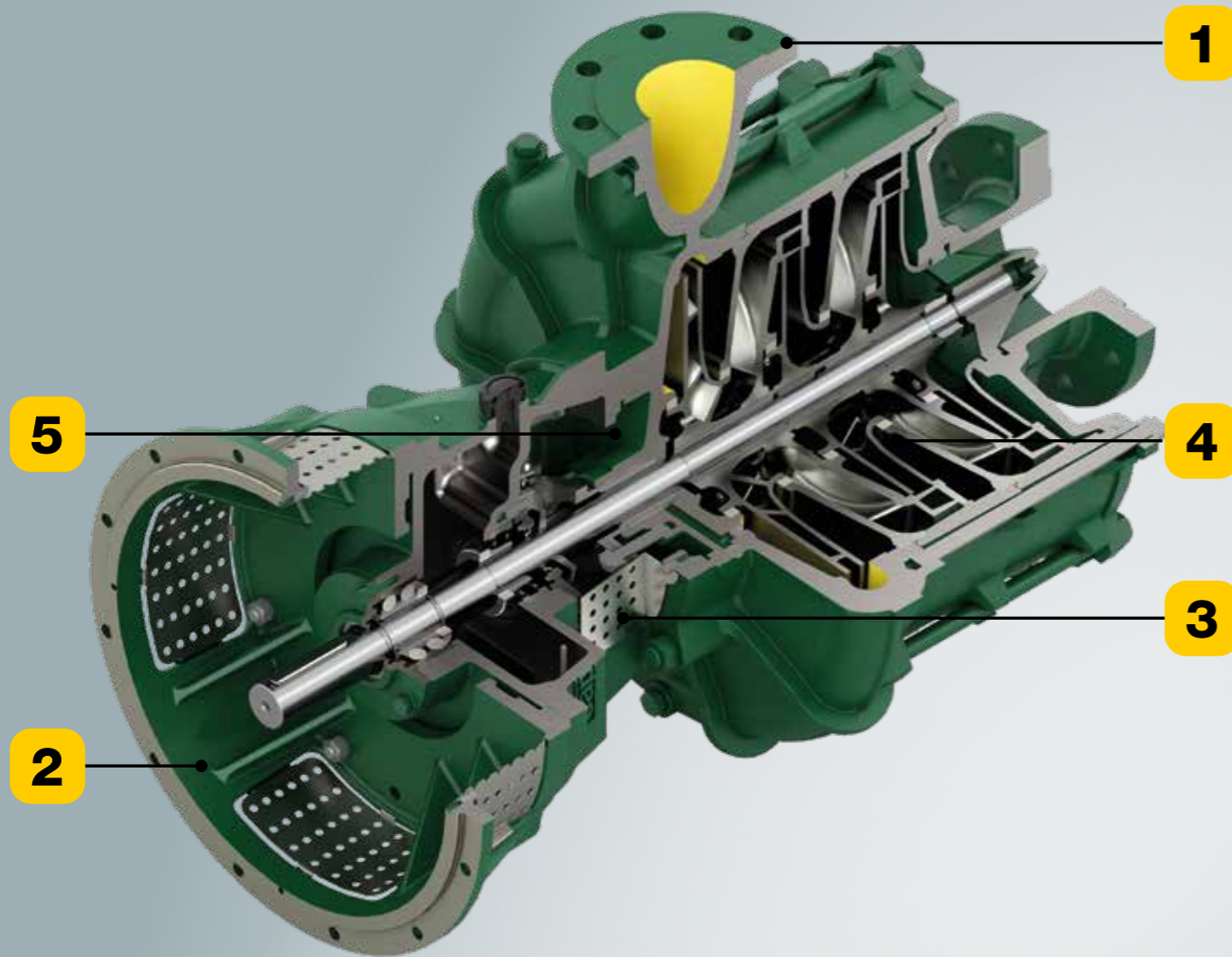
MEC-MG HT HI-TECH

The ideal version for extreme applications with **high vibration** and **stress**

1. **Mechanical strength:** stainless steel shaft with increased cross section
2. The best **heat dissipation:** oil-lubricated bearings



THE PERFECT SOLUTION YOU'VE BEEN WAITING FOR



Easy Fit new version



EASY FIT STUFFING BOX

1. **Easy maintenance:** the stuffing box can be removed without disassembling the pump, working directly on site
2. **Standard on all models** of the MEC-AG, MEC-MG and BHG series
3. High **corrosion resistance:** cataphoresis treatment of components

1 A FULL RANGE FOR ALL NEEDS

- **Single** and **multi-stage pumps** for every application
- **Many models** to match the required duty points

2 MAXIMUM FLEXIBILITY

- **Modular support** with flange type **SAE3**, **SAE4** and **SAE5**
- **Monobloc** version with **SAE3 flange:** the reliability of historic flanged pump

3 EASY MAINTENANCE

- **EASYFIT** stuffing box: **reduced replacement times**
- **Removable** protective guard and **large access points** to sealing area

4 HIGH ENERGY SAVINGS

- **High-efficiency** hydraulics: best in class
- **Low operating costs**

5 ROBUSTNESS AND RELIABILITY

- **Life over time:** high component **thicknesses**
- **Excellent heat dissipation:** oil-lubricated bearings



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Pump Control Technology

Water Collection and Distribution

Wastewater Transport and Treatment

Boosting and Distribution of surface water