

# BROCHURE R-RD SERIES

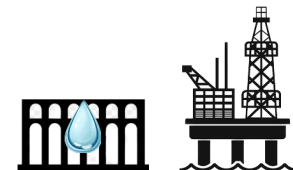
## BIRAGHI POMPE 1906



- *ITALIAN QUALITY*
- *SINCE 1906*

**Multistage Centrifugal Process Pumps**

2024



## R-RD SERIES—BIRAGHI POMPE 1906

### R-RD PROCESS PUMP

These electric pumps, in single or twin execution, with in-line flanged suction and discharge nozzies, have a considerable versatility and are specially suitable to accelerate the water circulation in the relative plants.

They can allow the maximum hydraulic noiselessness and highest efficiency. the wide ports of pump casings and intellers permit to confine to a minimum the internal pressure losses.

Pump cases and electric motors are coupled through a lantern piece, while the mellers are directly keyed to the motors special shaft ends.

In the twin execution, a special deflecting swing check valve automatically stops the discharge of the non operating pump.

On request, the units are fitted with a blank flange in order to insure a continuous operation when one of the two motor-blocks has to be removed.

The quick removing of the rotating parts, when any type of maintenance is needed, avoid the pump casing disconnection from the pipe line.

*\* Clean liquids, compatible to the constructive materials.  
Special and various materials executions are available.*

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### APPLICATIONS

Civil and industrial purposes, systems which request a continuous liquid circulation.

- ⇒ Heating systems
- ⇒ Air conditioning systems
- ⇒ Cycle water conveying
- ⇒ Water supply
- ⇒ Flow irrigation system
- ⇒ Industrial system

SPEED: up to 3500 rpm

### SEAL

N° 1 standard, not cooled, mechanical seal, according to vama24960, lubricated by the pumped liquid itself. N° 2 mechanical seals in the twin execution.

[For technical data and operating chart contact us](#)

Biraghi Pompe 1906 Plants



NIGERIA



UAE



ITALY



*Biraghi*  
**POMPE1906**

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