

# NEW X SERIES FOR DRAINAGE AND WASTEWATER APPLICATIONS

## Turning Past Experience into Future Innovation

Built on proven technologies and extensive field experience, the X Series (FWX – FDX – FGX) represents a significant step forward in terms of robustness, efficiency, and operational continuity.

Designed for drainage and wastewater applications, the new X Series has been developed to ensure reliable performance in demanding environments, combining advanced engineering solutions with ease of maintenance and long service life.

## Improvements

- ✔ **Connection in terminal box via faston**  
 Easy maintenance
- ✔ **Dry chamber motor**  
 80% reduction in oil usage
- ✔ **Double mechanical seal in oil chamber (Hidraulic Side: Sic/Sic)**  
 High resistance to abrasive liquids
- ✔ **Extended motor**  
 Improved thermal management
- ✔ **Motor connection without tie rods**  
 Easy maintenance
- ✔ **Cast iron components with cataphoresis coating**  
 High corrosion resistance
- ✔ **Wide free passage**  
 To reduce the risk of clogging



**FWX Series**  
Submersible Wastewater pumps



**FDX Series**  
Submersible Drainage pumps



**FGX Series**  
Submersible Grinder pumps



Sewage pumps  
ED-EG, FWX, FWC, FGX, FGR, FLV



Drainage pumps  
FDX-FDP