



Horizontal multi-stage pumps









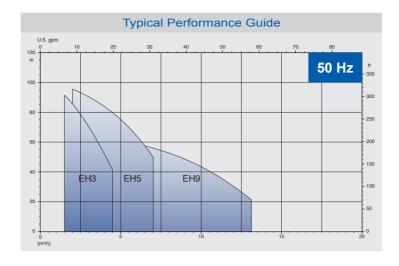
# Stainless steel horizontal multi-stage pumps

### **Applications**

- Small domestic and industrial systems / domestic water supply
- · Water distribution / pressure boosting
- Irrigation / gardening / sprinklers / rainwater collection
- · Industrial plants / wash-down units
- Cooling and chilling / heating and conditioning / air-conditioning systems
- · Fertigation
- · Other various installations.

#### **Features**

- Compact close-coupled design, robust and rust-resistant / superior efficiency and performance
- · Flexible application base plate
- · Floating neck ring in AISI 304 and PTFE, Teflon
- · Heavy duty oversized motor shaft
- Impellers and diffusers are made of stainless steel for durability
- · Easy maintenance
- Hydraulic stack can be removed without disconnecting the pipework
- Strong and leak-proof motor bearing in the motor bracket
- · Pumping of clear fluids
- Mechanical seal SC/SC/Viton.



Material in contact with the liquid				
Pos.	Parts Description		Material	
		Туре	AISI	DIN / EN
20.00	Pump casing	Stainless steel	AISI 304	1.4301
20.02	Seal housing	Stainless steel	AISI 304	1.4301
20.05	Filling and drain plug	Stainless steel	AISI 304	1.4301
30.05	'O' ring	EPDM		
30.06	Mechanical seal	SC/SC/Viton		
30.08	Pump shaft	Stainless steel	AISI 304	1.4301
30.09	Screws and washers	Stainless steel	AISI 304	1.4301
40.00 40.01 40.03	Diffuser/s	Stainless steel	AISI 304	1.4301
50.00 50.01	Impeller/s with spacers	Stainless steel	AISI 304	1.4301



# Franklin Electric

## Franklin Electric South Africa (Pty) Limited

Head office and factory

PO Box 8136, Edenglen, 1613, South Africa 13 Engwena Road, Sebenza, Edenvale, 1610

Tel: +27 11 723 6500 Fax: +27 11 609 2417

Website: www.franklin-electric.com E-mail: info@franklin-electric.co.za



**Service and Support** - Franklin Electric is the leading manufacturer of world-class pumping system solutions providing the highest quality, availability, service, innovation and value in the industry. Backed by unsurpassed expertise throughout Africa, these leading brands are ideal for various pumping applications.



