# Standardised/close-coupled pumps, fixed/var. speed

## Etanorm® / Etanorm®-R Standardised pump



DN	32 - 300
Q [m³/h]	max. 1900
H [m]	max. 102
p [bar]	max. 16
T [°C]	max. +140
Data for 50 Hz operation	

Design: Horizontal, long-coupled, single-stage volute casing pump (pump size 125 - 500 with two stages) with ratings and main dimensions to EN 733, in back pull-out design, with replaceable shaft sleeves / shaft protecting sleeves and casing wear rings. ATEX-compliant version available.

Applications: Spray irrigation, irrigation, drainage, district heating, water supply systems, heating and air-conditioning systems, condensate transport, swimming pools, fire-fighting systems, handling of hot water, cooling water, fire-fighting water, oil, brine, drinking water, brackish water, service water, etc.

PumpMeter, Hyamaster

#### Etanorm® PumpDrive Standardised pump with motor-mounted variable speed system



DN	25 - 150
Q [m <sup>3</sup> /h]	max. 660
H [m]	max. 160
p [bar]	max. 16
T [°C]	max. +140
n [min <sup>-1</sup> ]	max. 4200

Design: Horizontal, long-coupled, single-stage volute casing pump in back pull-out design, with replaceable shaft sleeves / shaft protecting sleeves and casing wear rings and motor-mounted variable speed system.

Applications: Spray irrigation, irrigation, drainage, district heating, water supply systems, heating and air-conditioning systems, condensate transport, swimming pools, fire-fighting systems, handling of hot water, cooling water, fire-fighting water, oil, brine, drinking water, brackish water, service water, etc.

PumpMeter

#### Etabloc® Close-coupled pump



DN	25 - 150
Q [m³/h]	max. 612
H [m]	max. 102
p [bar]	max. 16
T [°C]	max. +140
Data for 50 Hz operation	

Design: Close-coupled, single-stage volute casing pump, ratings to EN 733, with replaceable shaft sleeve and casing wear rings. ATEX-compliant version available.

Applications: Spray irrigation, irrigation, drainage and water supply systems, heating and air-conditioning systems, condensate transport, swimming pools, handling of hot water, cooling water, fire-fighting water, seawater, oil, brine, drinking water, cleaning agents, brackish water, service water, etc.

PumpMeter, Hyamaster

### Etabloc® PumpDrive Close-coupled pump with motor-mounted variable speed system



DN	25 - 150
Q [m³/h]	max. 660
H [m]	max. 101
p [bar]	max. 16
T [°C]	max. +110
n [min <sup>-1</sup> ]	max. 4200

Design: Close-coupled, single-stage volute casing pump, ratings to EN 733, with replaceable shaft sleeve and casing wear rings and motor-mounted variable speed system.

Applications: Spray irrigation, irrigation, drainage and water supply systems, heating and air-conditioning systems, condensate transport, swimming pools, handling of hot water, cooling water, fire-fighting water, seawater, oil, brine, drinking water, cleaning agents, brackish water, service water, etc.

PumpMeter

# Etachrom® BC Close-coupled chrome steel pump



DN	25 - 80
Q [m³/h]	max. 260
H [m]	max. 106
p [bar]	max. 12
T [°C]	max. +110
Data for 50 Hz operation	

Design: Close-coupled, horizontal, single-stage annular casing pump, with ratings and main dimensions to EN 733, with replaceable casing wear rings. ATEX-compliant version

Applications: Spray irrigation, irrigation, drainage and water supply systems, heating and air-conditioning systems, fire-fighting systems, condensate transport, swimming pools, handling of hot water, cooling water, fire-fighting water, oil, drinking water, cleaning agents, service water.

PumpMeter, Hyamaster

also available in 60 Hz