



Stainless steel submersible pumps

6"

Standard
60 Hz

4"

High speed
and
Standard 60 Hz

NEW

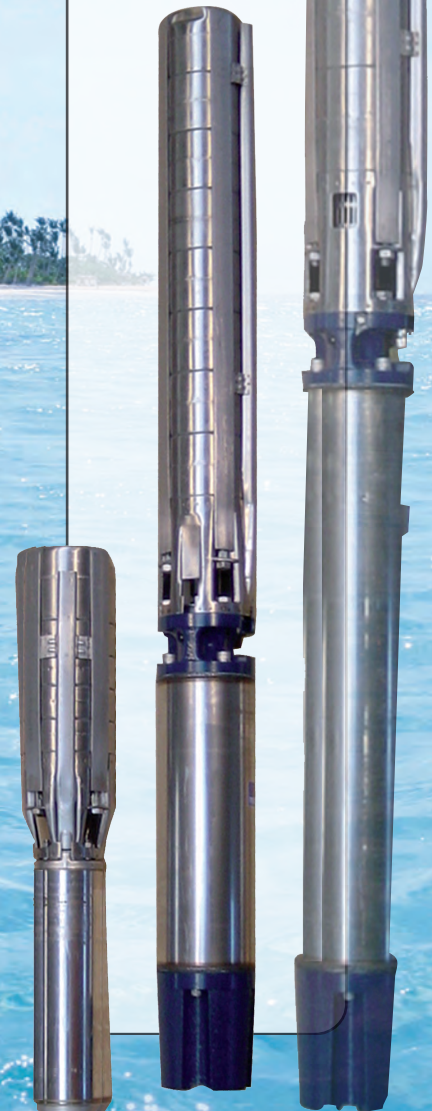
3"

High speed

Fix speed



Constant pressure



Well Pumps S.A. is specialized in the production of stainless steel submersible pumps.

All the internal and external metal components of the pump are constructed of stainless steel throughout and are being cold pressed from stainless sheet steel.

The bearings and the neck rings are made of special high nitrile, content rubber to ensure excellent resistance to wear.

3" WPS®

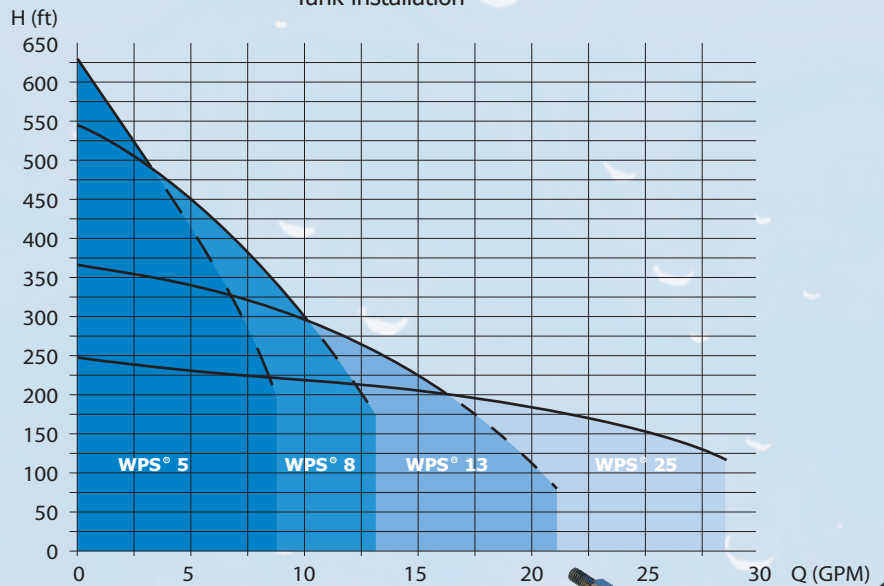


Features

- The 3" WPS® pump is entirely made out of stainless steel and fits in 3" well casing or larger :
- Capacity from 0.5 to 30 GPM and maximum head of 600 feet
 - Motor rating up to 2 HP (1,5 KW), 140 Hz
 - Single phase supply
 - Incorporated jam free check valve
 - Dry running protection
 - High efficiency of pump and motor
 - Excellent resistance to wear
 - Soft starter
 - Overvoltage and undervoltage protection
 - Overload protection
 - Overtemperature protection
 - Internal surge arrester

Application

- The 3"WPS® pump is suitable for a variety of applications
- Domestic water supply
 - Small waterworks
 - Irrigation
 - Tank installation



3" WPS®-CP

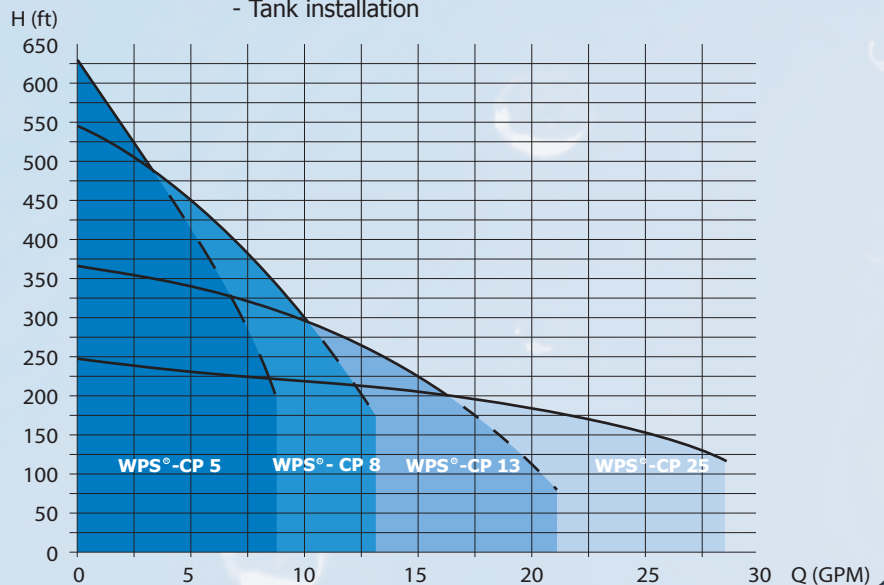
Features

The 3" WPS®-CP is entirely made out of stainless steel and fits in 3" well casing or larger :

- Energy Saving System
- Constant Pressure due to variable speed
- 2 set pressures possible
- Single phase supply to the controller
- Dry running protection
- Soft start
- Excellent resistance to wear
- Overvoltage and undervoltage protection
- Overload protection

Application

- The 3"WPS®-CP pump is suitable for a variety of applications
- Domestic water supply
 - Small waterworks
 - Irrigation
 - Tank installation



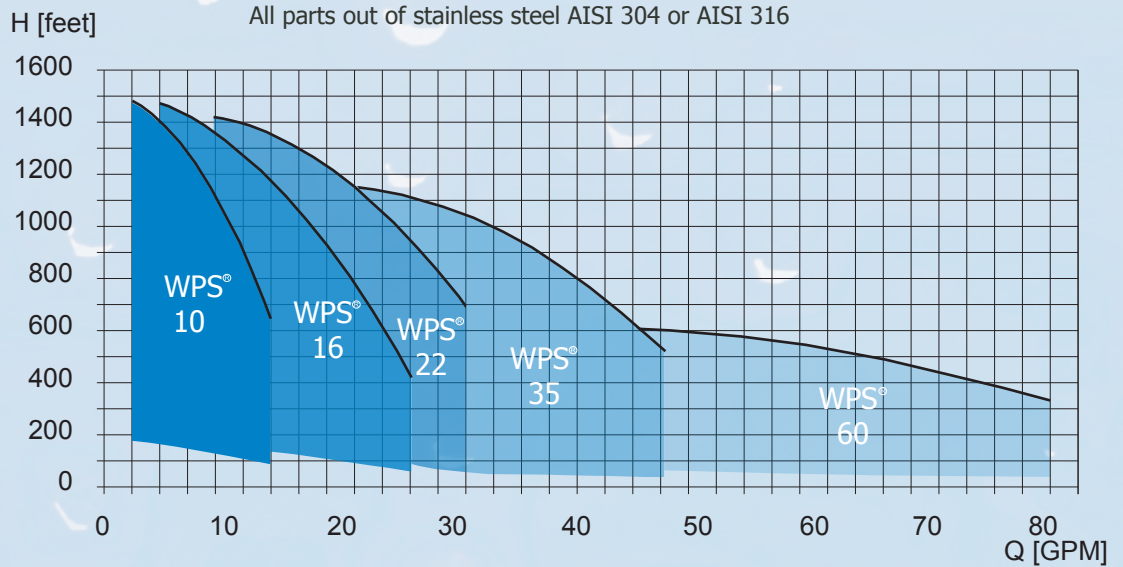


4" WPS®

Standard 60Hz range



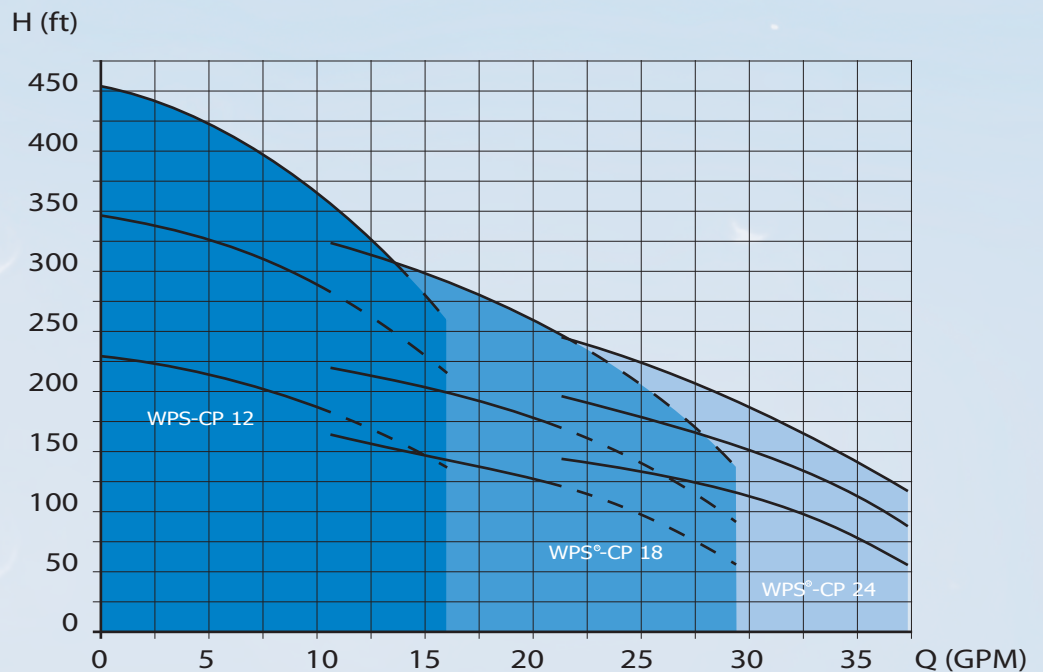
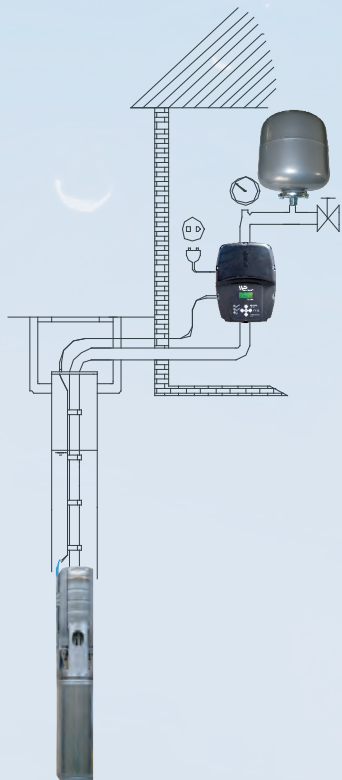
Capacity from 2 to 80 GPM
 Head up to 1700 feet
 Motor rating up to 10 HP
 Vertical and horizontal position of operation
 All parts out of stainless steel AISI 304 or AISI 316



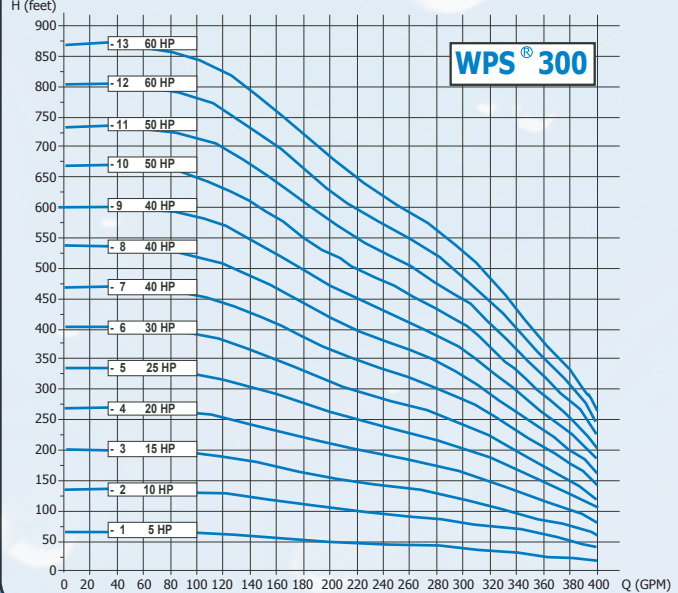
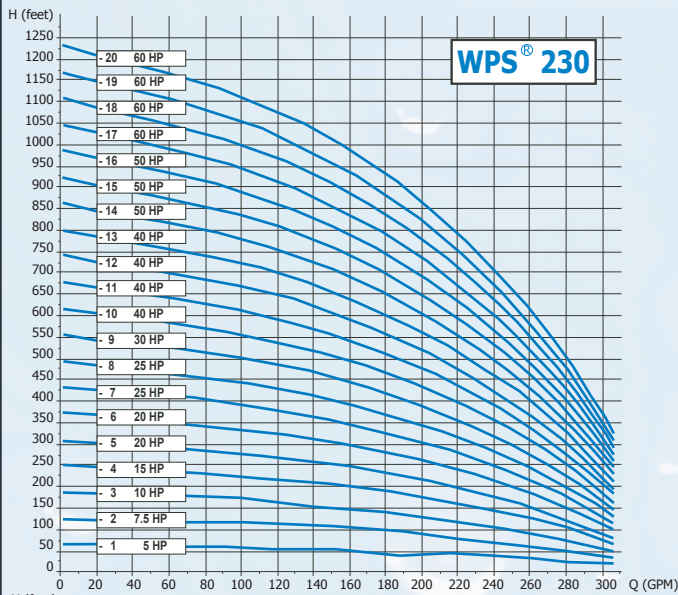
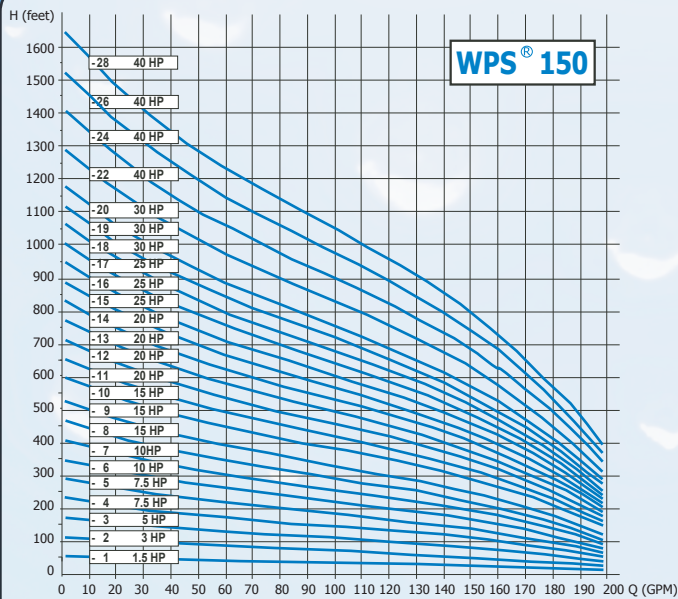
4" WPS® -CP



The advantages of the system are legio: easy to install, reliable, high quality and energy saving.
 Pumps are available with a head up to 450 feet and a flow to 37 GPM.



6" WPS®



The improved mechanical design combined with the use of an advanced stainless steel manufacturing technology results in a state-of-the-art 6" submersible pumps series.

Application

- Private or public water supply systems
- Sprinkling and flow irrigation systems
- Fire-fighting systems
- Mining applications
- Other industrial applications

Features

- Easy to install and service, thanks to the simple hydraulic design
- Check valve, built in the discharge chamber, designed for low loss of head
- Coupling and flange suitable for motors with pump mounting dimensions in accordance with NEMA standard
- Shaft alignment bearings located at each pump stage
- Rugged power-cable guard

Specifications

- Capacities up to 400GPM
- Heads up to 1500 ft
- Pump can work continuously
- Vertically or horizontally position is possible

