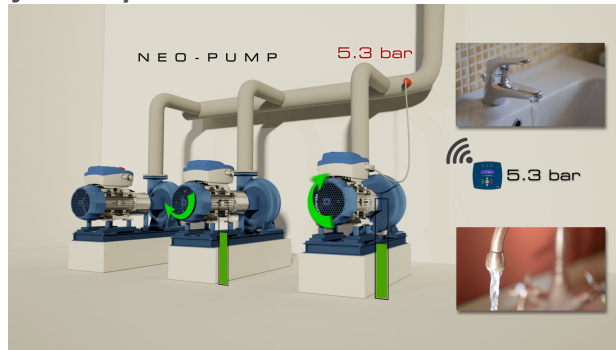




# NEO-PUMP, the new VFD by motive for the automatic control of water pumping systems

... evolution of the famous remote controlled patented "NEO-WiFi" drive, NEO-PUMP is designed for the automatic control of hydraulic systems pressure



Watch the video: <https://www.youtube.com/watch?v=7y1J4rFUVy8&feature=youtu.be>

Motive lists 7 main reasons that lead to the creation of NEO-PUMP

Motive 1: less equipment With NEO-PUMP you don't need anymore:

- shutter/valve
- cabinet
- knife switch
- motor overload protection automatic switch
- motor control relay

Motive 2: energy saving

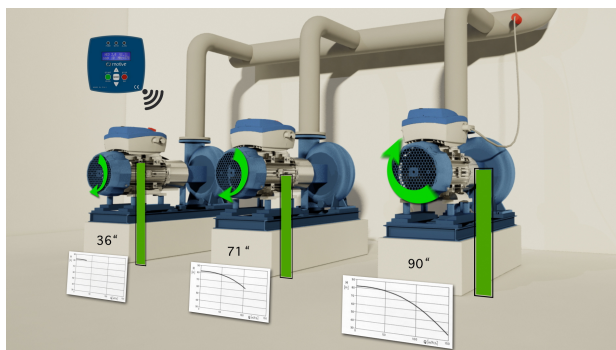
With traditional systems you always consume the max power of all pumps together, no matter how much water is really needed  
With NEO-PUMP the used power is proportional to the water quantity that is really needed in each moment

Motive 3: Soft start Traditional systems have an abrupt start and overcurrent.

NEO-PUMP has a soft start

Motive 4: to fit well with the pump traditional drives for pumps require a sophisticated data setting.

NEO-PUMP is much easier to be installed since it makes an 90 seconds auto-tuning of the pump curve to suit its work to the system features without any calculation and manual setting.



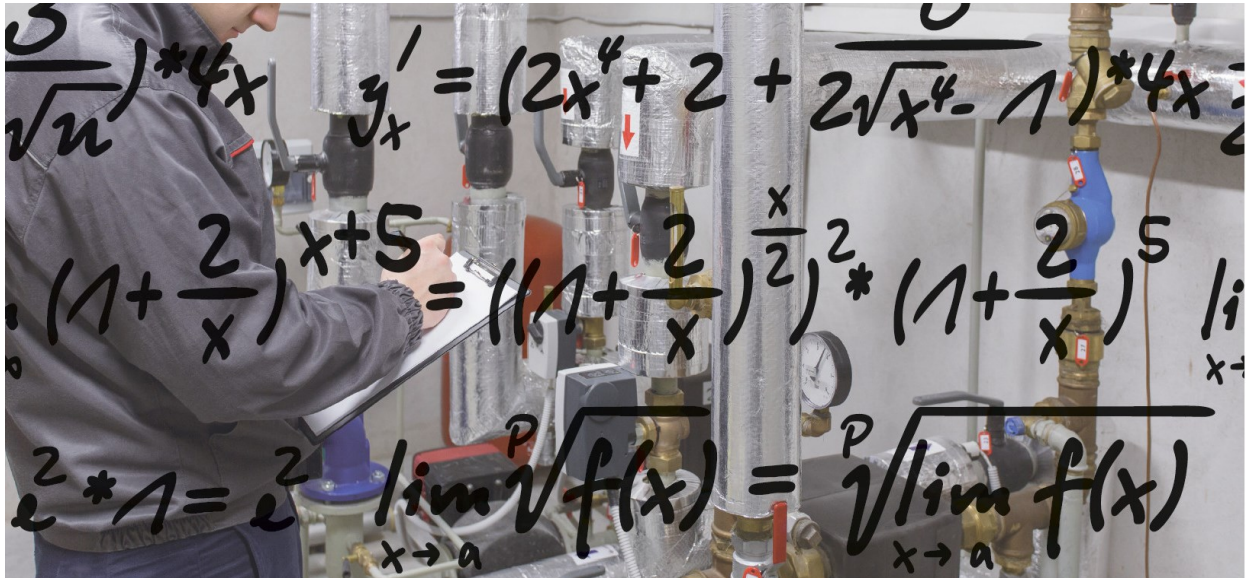
Motive 5: alternate work to maximize each pump lifespan

Motive 6: control and interface via wifi keypad, via PC, via PLC or via smartphone

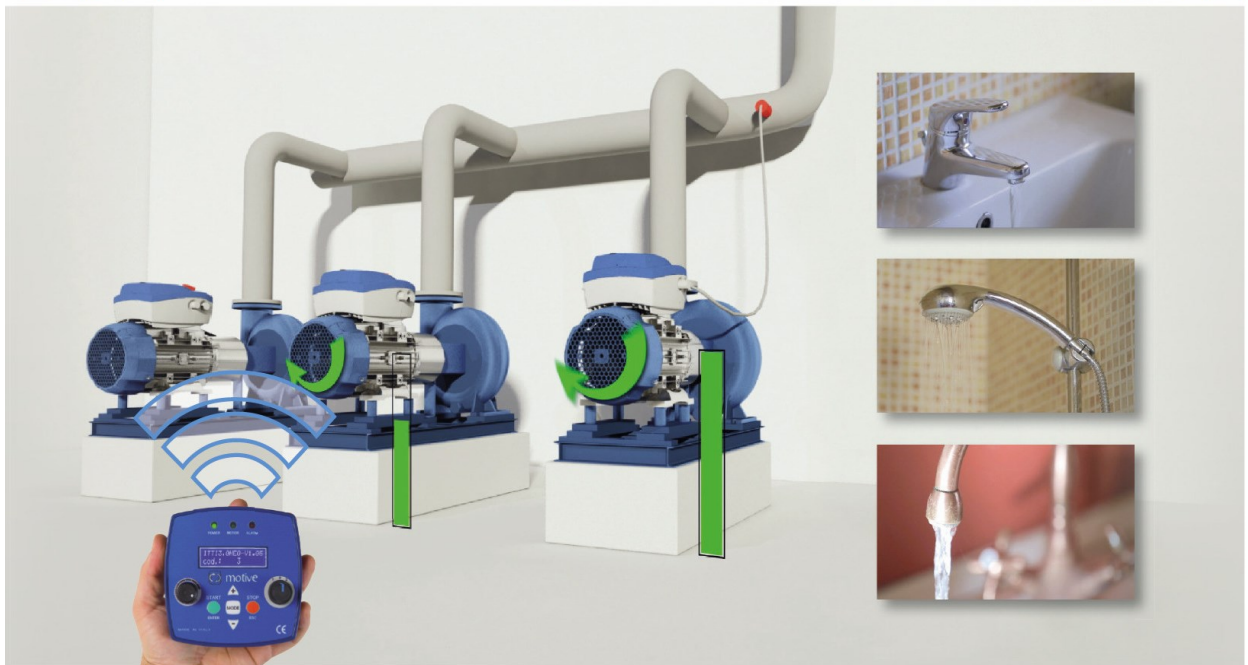
Motive 7: NEO-PUMP adjusts the hydraulic system pressure automatically without any need of external intervention.

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See more: <http://www.motive.it/en/neopump.php>



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