

APV

Integrated Pumps Drives -Wall-Mounted Type 220 / 380VAC; 1HP - 3HP

- Compact, Directly Mounted on Motors
- Robust Enclosure, High Protection Class
- Easy to Use, installation
- Advanced Pumps Control Function
- V/F Control; Max. output frequency 999.9 Hz

APV - Integrated Pumps Control

APV is a new generation of high-end intelligent integrated ultrahigh protection water supply special products independently researched and developed by $\,NIETZ$

The Variable Speed Drives is dustproof and waterproof, and can be installed on various brands of pump motor terminal boxes, and can be accessed in various types of sensor signal. Can be use in dirty and damp environments, even with low pressure jets; saving panel space and cost.

- Compact & Robust
- Easy to use, directly mounted on motor pumps.
- Protection class IP65, can be use at outdoor, dusty, moist
- In order to mechanically install the drive controller on the motor, the adapter is used in place of the terminal box. any motor can be adapted.





0.75 0.75 16 12 7.2 4.5 220V ±15% 1 Phase Input, 1.5 1.5 25 18 10 7 3 Phase output 2.2 2.5 32 25 16 10 380V ±15% 0.75 0.75 6 9 2.5 3 Phase Input, 1.5 0.75 10 9 5 3.7 3 Phase output 2.2 0.75 10 9 5.8 5



Compact & robust Aluminum heat sink Simple mounting on motor









