

INJ-4000 Series



INJ-4000 Series:

INJ-4000 series are pump specific variable frequency drives that manage the pump performance to match a wide range of the system conditions and requirement for energy saving. The drives can be applied for pressure boosting system, water treatment and HVAC system etc. As the drives are self-cooling and motor-independent structure, it can be installed directly on the motor or an option to be installed on walls.

Specification

Model : INJ-4000L / INJ-4000S
Power : 0.75 ~ 18.5 kW
Input Power : 3PH 380/440V
Output Power : 3PH 380/440V
IP Class : IP55
Main Frequency : 50/60 Hz
External Comm. : RS-485/ Phone application
(Android/IOS)

Features

Constant discharge pressure control system (PID control)
Max. up to 6 pumps linkage (note: INJ-4000L can link max. up to 4 pumps)
7" LCD Screen
Available for the system indication back-light (RUN/STOP/ERROR)
INJ-4000S model has the differential pressure/temperature function, and half pump operation function
Easy to install available to be mounted on the motor and on the wall
Language: KOR/EN/CH

