

DG PED IS A COMPACT, AUTOMATIC, QUIET AND EFFICIENT, HIGH PERFORMANCE PUMPING SYSTEM

At the heart of each DG PED is a sophisticated electronically controlled inverter and variable frequency drive motor

- Maintains the desired pressure by regulating the speed of the pump motor.
- Protects the pump from hydraulic and electric variations.
- Can be paired with another DG PED for additional flow by using an expansion card.
- Adapts to other pressurization systems.
- Limits the starting and running amperage draw to maximize efficiency.

DG PED

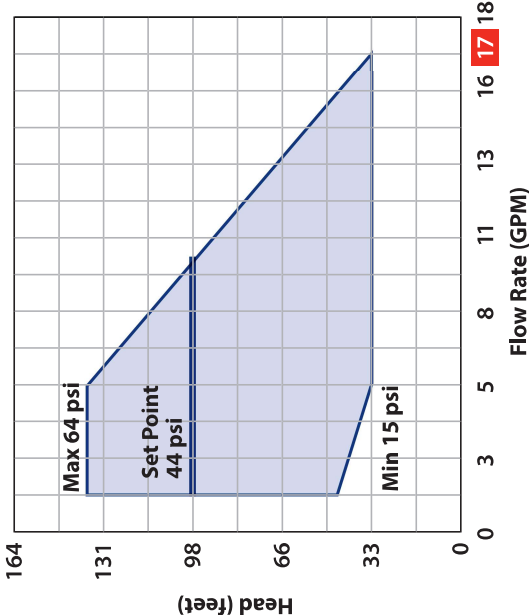
All-in-one constant pressure pump system which includes:

- Inverter
- Variable frequency drive motor
- Expansion tank
- Pressure and flow rate sensors
- Internal check valve

USES

- Clean water
- Farm and ranch
- Residential
- Commercial
- Apartments/condos
- Restaurants
- Medical
- Reverse osmosis systems

PERFORMANCES — DG PED 3 - 115/230V



MODEL	MOTOR SIZE		PERFORMANCES		PERFORMANCES (ADJUSTABLE SET POINT)					
					MAX		Set Pt. Standing		Max. Set Pt.	
	KW	HP	EFF	Head (ft.)	GPM	PSI	Min. Set Pt. GPM	PSI	GPM	PSI
DG PED 3	.55	3/4	IE3	15-170	1.5-170	147.6-32.8	15	5-17	44	1.5-9.6
115/230V										64 4.5

EFF = Three-phase motor efficiency class (IEC 60034-30-1)
Tolerance of characteristic curves in compliance with EN ISO 9906 Grade 3B.

DIMENSIONS



MADE IN ITALY



PEDROLLO GROUP USA • 45 MARYLAND AVE. E • ST. PAUL, MN 55117
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GOT PRESSURE?



AUTOMATIC PRESSURIZATION SYSTEM



LEARN MORE



FITS ALMOST ANYWHERE



PRESSURE
SOLVED.



WITHOUT DG PED



WITH DG PED'S POWER BOOST



OPTIONAL
ACCESSORIES

Kit for wall-mounting
a single DG PED

Kit for wall-mounting
a group of two units

Connection kit for two DG PED units

Electronic expansion circuit board

MODELS

DG PED 3* | 115/230 V | 3/4 HP | KDP03U2CNRN

**Dual Voltage, see instructions for wiring*

ORDER MODEL

KDP03U2CNRN

THE DG PED DIFFERENCE.
IT'S WHAT SETS US APART.



ALL IN ONE



INSTALLS ANYWHERE



LOW-NOISE



COMPACT
DIMENSIONS



CONSTANT
PRESSURE



DOMESTIC USE



EASY TO USE



RESIDENTIAL USE



Included
elbows
rotate 360°
for easy
installation

2
YEAR
LIMITED
WARRANTY

FROM DATE OF INSTALL