

Data Sheet

PVE for 0-10 V Control

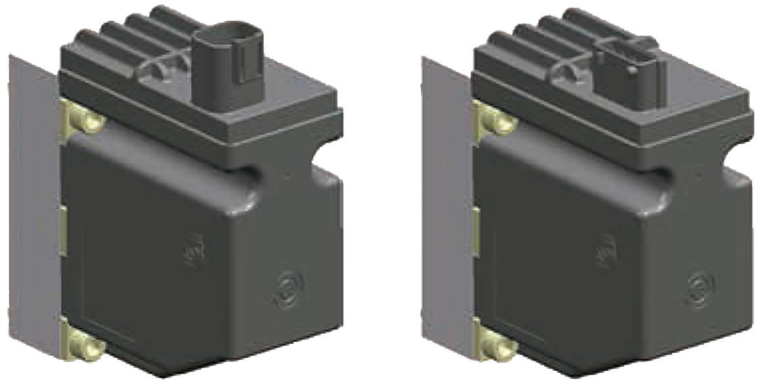
PVEU

Full PVG 32 / PVG 100 integrated PVE solution for PLC control

The PVEU is designed to cover all market segments where hydraulic applications are PLC controlled.

The PVEU is a full member of the PVE Series 4 family and gives the same precise and responsive control as you are used to from the PVES and PVEH.

The PVEU can be used together with PVG 32 and PVG 100.



Features

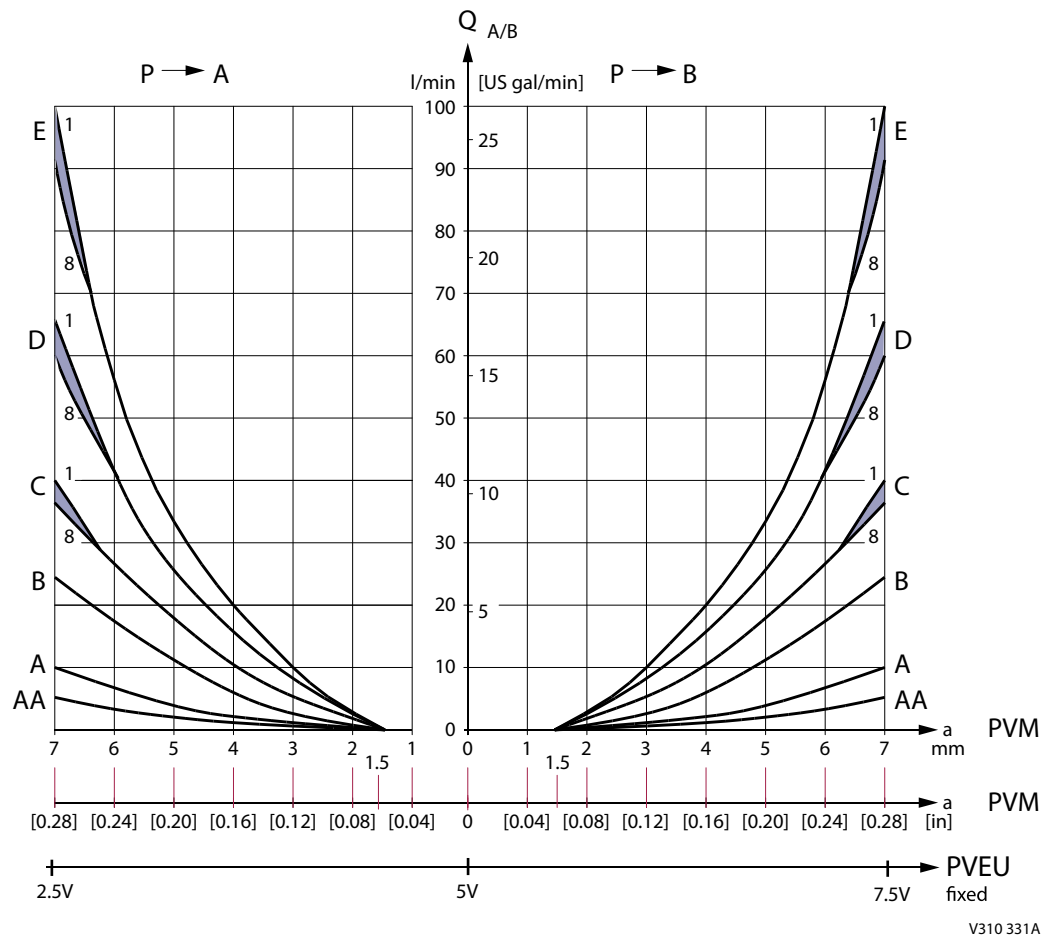
- Designed for PLC control
- Precise flow control independent to flow forces
- Available with both active and passive fault monitoring
- Available with both DEUTSCH (left) and AMP (right) connector
- Available as both high performance and super fine performance

Comprehensive technical literature online
at powersolutions.danfoss.com

Available parts

PVEU	Fault monitoring	Connector	Hysteresis
11089090	Passive	DEUTSCH	Super fine performance
157B4045	Passive	AMP	High performance
157B4044	Active	AMP	High performance
11089091	Active	AMP	Super fine performance

PVE characteristic - control by voltage



Further information

PVE Series 4 for PVG 32, PVG 100 and PVG 120 Technical Information 520L0553