

Fagor Automation S.Coop

PD-U-ENC: General Data

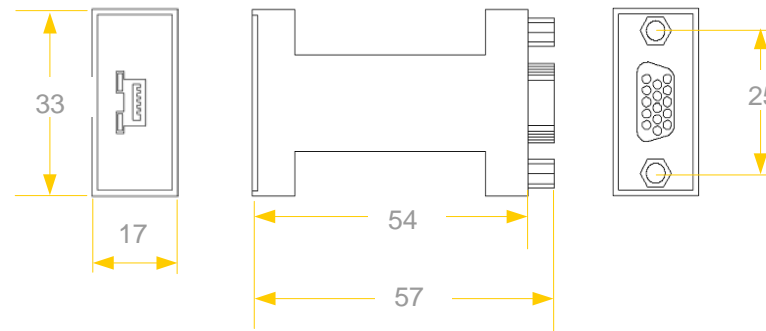
The PD-U-ENC permits communication between programmable Fagor equipment and the usb port of a PC.

It currently allows the user to program either absolute scales and programmable scales.

The device also allows communication with Fagor Innova DROs when used with a connector adapter. This is described at the end of the presentation.



PD-U-ENC



Dimensions

Communication protocol	USB 1.1
Configurable data for programmable scales	Up to 5 reference marks and 2 limit signals
Configurable data for absolute scales	Resolution, bits, parity and latching.
Encoder data download	Type, label, serial number, version and date
Encoder status download	Power supply, Internal supply, CPU/encoder temp. and status
Operating system	Windows 2000, Windows XP.

The PD-U-ENC is supplied with:

1 x CD ROM which contains operating software and drivers

1 x USB cable to connect the PD-U-ENC to the PC



The PD-U-ENC has the following connectors



SubD HD 15 female

Fagor pinout

Connects to scale with EC-B-D cable



USB mini connector

Connects to PC USB port with USB cable



The PD-U-ENC permits the user to connect a Fagor absolute or programmable scale to the USB port on a PC.

The PD_U_ENC is connected to the PC using a USB cable (supplied with PD-U-ENC)

The scale is connected to the PD-U-ENC using an EC-B-D cable (must be ordered separately).

