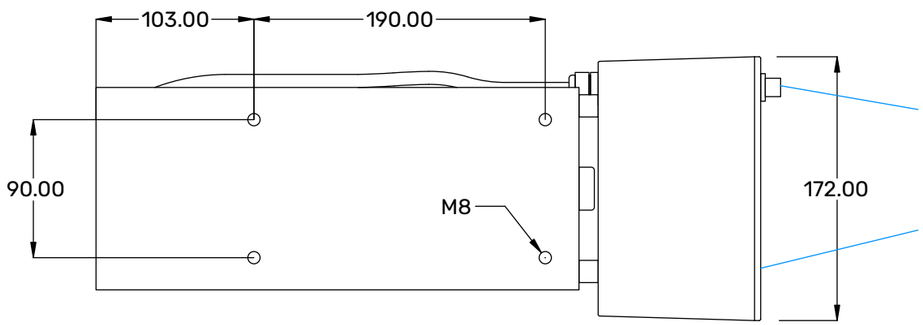
PLAN VIEW SHOWING FIXING POINTS

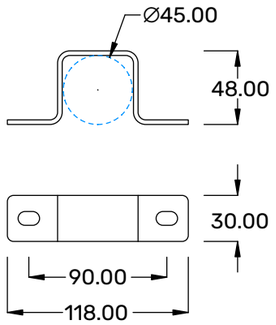




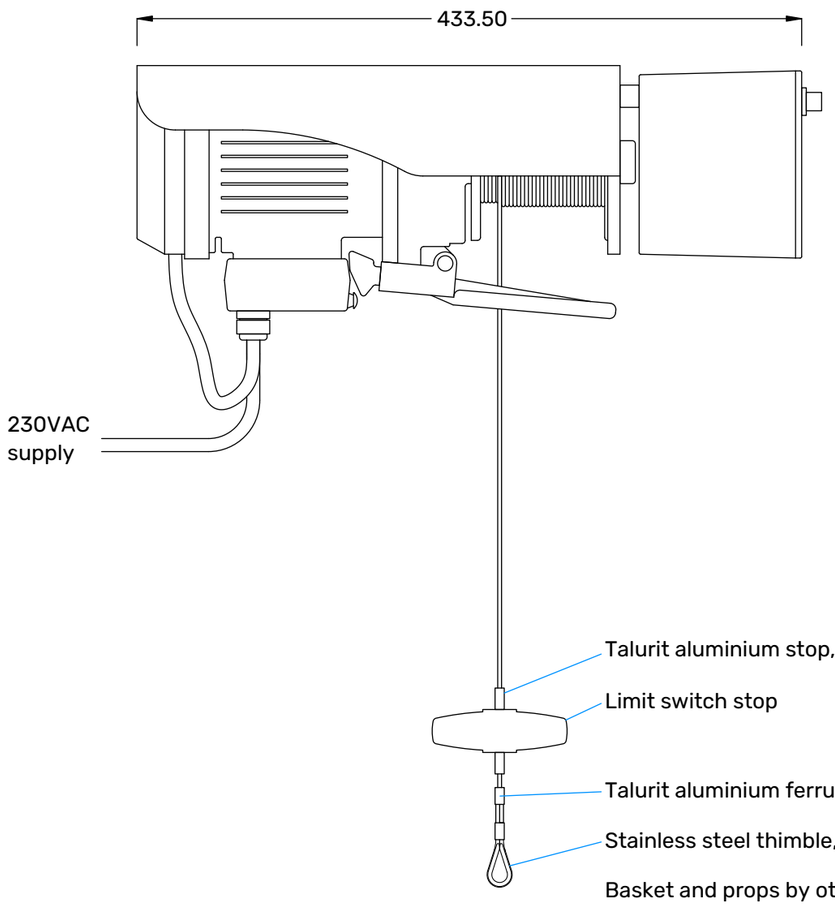
5 pin socket for 24V control / data.
Connected to main control box via RS 877-1104 type sensor cable.

Die cast aluminium box added to house new control electronics.

MOUNTING BRACKETS



SIDE ELEVATION



System consists of Sealey PH250 winch with handset replaced by 2 no. 25A contactors.
7 no winch units in total.
Local C16 MCB for each winch.
Current monitoring sensor detects when the winch has been fully retracted.
System is controlled by 24VDC inputs, and one 24VDC output to confirm start position.
Master control system housed in steel wall mounted enclosure, 300 x 400 x 200mm.

Contactors: Finder 22.32.0.024.1320
Breaker: Schneider Electric EZ9F66116
Current monitoring sensor: TruComponents TC-GR18-05A
Ferrules etc: see www.tecni.uk, use product numbers given below.

Project:	HANGING BASKETS
Drawing title:	Wiring diagrams
Date:	26th October 2026
Drawn by:	nervoussquirrel.com
Revision:	2
Scale:	1:4 @ A3 All dimensions in mm
Sheet:	1 of 1