

# **HB** - ENCLOSURES for ME995 Batch Controllers

## **HB2500** - IP65 rated WATERPROOF ENCLOSURE

The HB2500 IP65-rated waterproof enclosure is ideal for housing ME995 series Batch Controllers when used in environmentally hazardous applications. For example, where steam, wash down, splash, dust or extreme humid situations are prevalent.

The HB2500 is made of high impact Polyester with Stainless Steel durable hinges. The transparent cover/lid protects the controller and allows visual monitoring of the Batch Controller. Optionally, where fitted, IP65-rated external start/stop/reset command buttons (Order Code: -SSR), allow continued operation during bad external weather conditions, or for repetitive operations without having to open the protective enclosure lid to change batch selections. The ME995 Batch Controllers fit neatly into the internal panel mount enclosure. There is ample room for internal wiring and optional fitout for a contactor for pump applications.

### SIZE

Width	300 mm
Height	200 mm
Depth	160 mm

### Order Codes

**HB2500** IP65 Enclosure.

### Options

- SSR Start/Stop/Reset external command buttons.
- C240 Contactor, internally wired. 15 Amp, 240vac, 1phase.



## **SHB & DHB** METAL HOUSING BOXES

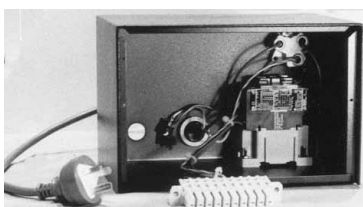
Metal black powder-coated paint finish. The SHB/DHB housing boxes are ideal for wall or bench mounting ME995 Batch Controllers. These boxes are also available fully wired with 110 or 240vac 15amp industrial contactors, pump plug-in 240vac power entries, power cord and 10-pin Weidmuller mating plug. The wired boxes make installation very easy. Also available in a terminal strip entry version.

DIMENSIONS:	SINGLE	DUAL
WIDTH (W)	212mm	420mm
HEIGHT (H)	142mm	142mm
DEPTH (D)	135mm	135mm

Note:  
pump plug outlets can be repositioned on request.



**SHB - SINGLE HOUSING BOX**



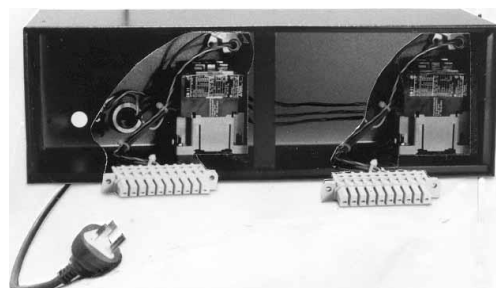
**SHB1 - SINGLE BOX WIRED**



**DHB - DUAL HOUSING BOX**

### ORDER CODES:

Order Code	Description
SHB	Single metal box (houses one ME995)
SHB1	Single, with contactor, pump outlet
SHB2	Single, with 2 contactors, 2 pump outlets
DHB	Dual metal box (houses two ME995s)
DHB2	Dual, with 2 contactors, 2 pump outlets
DHB3	Dual, with 3 contactors, 3 pump outlets
-T	Terminal strip entry (in lieu of outlets), for more permanent installations or for non-Australian wiring.



**DHB2 - DUAL HOUSING BOX**

**ManuFlo** <sup>®</sup>™

Flow Measurement & Control Products

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