

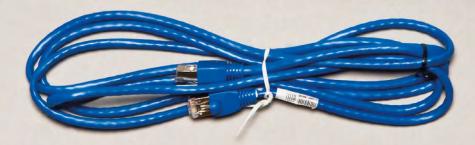


## 84-65-31 USM<sup>™</sup> Kit Instructions DEMA Engineering Comp

Read this instruction sheet completely before installing the Universal Select Module - USM<sup>TW</sup>. Before opening the DEMA<sup>®</sup> Laundry Master enclosure all power should be turned off. All installations must be in accordance with city, county, state, parish or provincial electrical codes and should be performed by a certified electrician. The use of a licensed electrical contractor for installation is recommended.

This kit is designed to add or replace a USM™ on an existing DEMA<sup>®</sup> Laundry Master unit, model 842, 844, 845, 846, or 844P.

- Installation Procedurs
  Select a location to mount the USM<sup>™</sup> where the laundry machine operator can easily access the control buttoms. It can be mounted with the self-adhesive Velcro that is included in the hookup kit.
  The USM<sup>™</sup> can be connected to an IQ-80 or IQ-85 or the STU by use of the supplied RJ-45 communication cable. The communication cable between the IQ-80 or IQ-85 board, the STU and the USM<sup>™</sup> can be subjected to electrical interference when not installed properly. When securing the RJ45 patch cord between the On-Premise Laundry Controller and the Laundry Master, avoid sharp edges, electrical motors and relays; additionally, do not run parallel to electrical power lines and conduit.
- 3. Upon power up the USM assembly will begin to count up from 200 to 2FF; indicating that the USM is being updated by the control board it is attached too. After this is finished, the IQ-85 board formula display should coincide with the formula indicated on the USM<sup>™</sup>. The IQ-80 board will only show the least significant digit of the USM7M display. The decimal point in the lower right corner of the disp



## 92094-00 - On-Premise USM

## WHAT'S IN THE BOX?

BETCO #	ITEM DESCRIPTION	BETCO #	ITEM DESCRIPTION
-	RJ-45 Connector Cable - 6 feet	-	Installation and Operations Manual
IMPORTANT INFORMATION			
The USM is used in accounts that have fixed-cycle (non-programmable) washers. It is mounted on the front of the washer and allows the customer to select up to 30 individual formulas. It can also be used as a low cost data collection device. It can be plugged into the Signal Transfer Unit to access formula load counts and product use data.			