

BULLETIN NUMBER	DATE OF BULLETIN	DATE OF IMPLEMENTATION	S/N OF IMPLEMENTATION
T14.002 Revised 10/6/2014	4/17/14 Revised 10/6/2014	4/17/14 Revised 10/6/2014	N/A

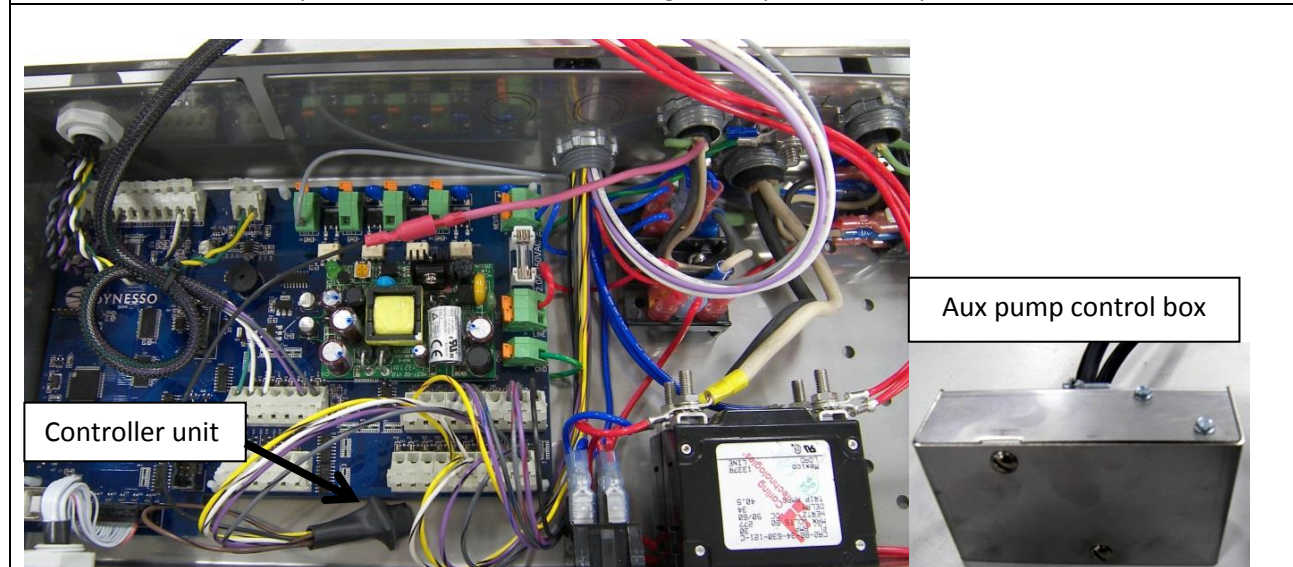
REASON FOR CHANGE	RETROFIT STATUS	PRIORITY OF UPDATE
RELIABILITY	NON-RETROFITABLE	HIGH
SERVICEABILITY	GEN 1 ONLY	MEDIUM
AESTHETICS/INTERFACE	GEN 2 ONLY	LOW
MANUFACTURING	UNIVERSAL	OPTIONAL

SUMMARY OF CHANGE:

Synesso has developed a system that interfaces with the 2nd generation control board to operate an auxiliary pump and motor whenever line pressure is required. This allows the machine to be used in situations of very low line pressure, or where no line pressure is available. Ideally, the system will be installed when the machine is built, but it can be installed at a later time.

NOTE: Due to the low pressure generated by this system, some brewing pressure drop can occur when water fills the steam tank, leaves the hot water tap, or is used by another group. The brew pressure can lose up to 20psi if multiple actions occur simultaneously. Increase the boost pump pressure to 80psi and install a line pressure regulator to eliminate this pressure drop. Synesso recommends installing a pressure regulator when using this system in any industrial application.

REVISED: Synesso is now including the Pressure Regulator with the Line Pressure System. To order a Line Boost System WITHOUT a Pressure Regulator, please order part #1.7876



PART NUMBER(S) AFFECTED	DESCRIPTION	NEW PART NUMBER(S)	DESCRIPTION
1.7875	Line Pressure Boost System with Pressure Regulator	1.7875	* Single Pump Machine, 2 Group Hydra or 3 Group Hydra
		1.7876	* Line Pressure Boost, NO Pressure Regulator