

NOTES:


1. INTERCONNECTING BATTER LINES ARE 2"Ø AND SHOULD BE AS SHORT AND DIRECT AS POSSIBLE.
2. PUMPS - ALL STAINLESS FLOWTECH UNIBLOC-PD LOBE PUMPS EXCEPT AS NOTED.
3. OPERATOR CONTROLS - ALLEN-BRADLEY MICROLOGIX 1100 PLC AND PANELVIEW C600 TOUCH SCREEN.

MIXER LIQUID BATTER CAPACITIES (DEPENDING ON VISCOSITY)

- SERIES 630 - 800 LBS/HR (363 KG/HR).
- SERIES 850 - 2000 LBS/HR (907 KG/HR).
- SERIES 870 - 4000 LBS/HR (1814 KG/HR).
- SERIES 790 - 12,000 LBS/HR (5443 KG/HR).

CRYOLATOR

- 4.5x6 - SWEEP SURFACE AREA = 7.07 SQ. FT. (6257 SQ. MM.).
 - PRODUCT VOLUME = 5.9 GALLONS (22.3 L).
 - REFRIGERANT REQUIREMENTS = 90,000 BTU @ 0°F (22,680 KG CAL @ 17.8° C).
 - REFRIGERANT CONNECTION PORTS = 4-BOLT FLANGE, 1½" NPT.
- 4.5x8 - SWEEP SURFACE AREA = 9.26 SQ. FT (8600 SQ. MM.).
 - PRODUCT VOLUME = 6.7 GALLONS (25.4 L).
 - REFRIGERANT REQUIREMENTS = 180,000 BTU @ 0°F (43,360 KG CAL @ 17.8° C).
 - REFRIGERANT CONNECTION PORTS = 4-BOLT FLANGE, 2" NPT.

	Wilevco, Inc. 10 Fortune Drive Billerica, MA 01821-3996 Phone: (978) 667-0400 Fax: (978) 670-9191				STANDARD BATTER COATING SYSTEM FLOW PLAN										
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