



PUMP PERFORMANCE

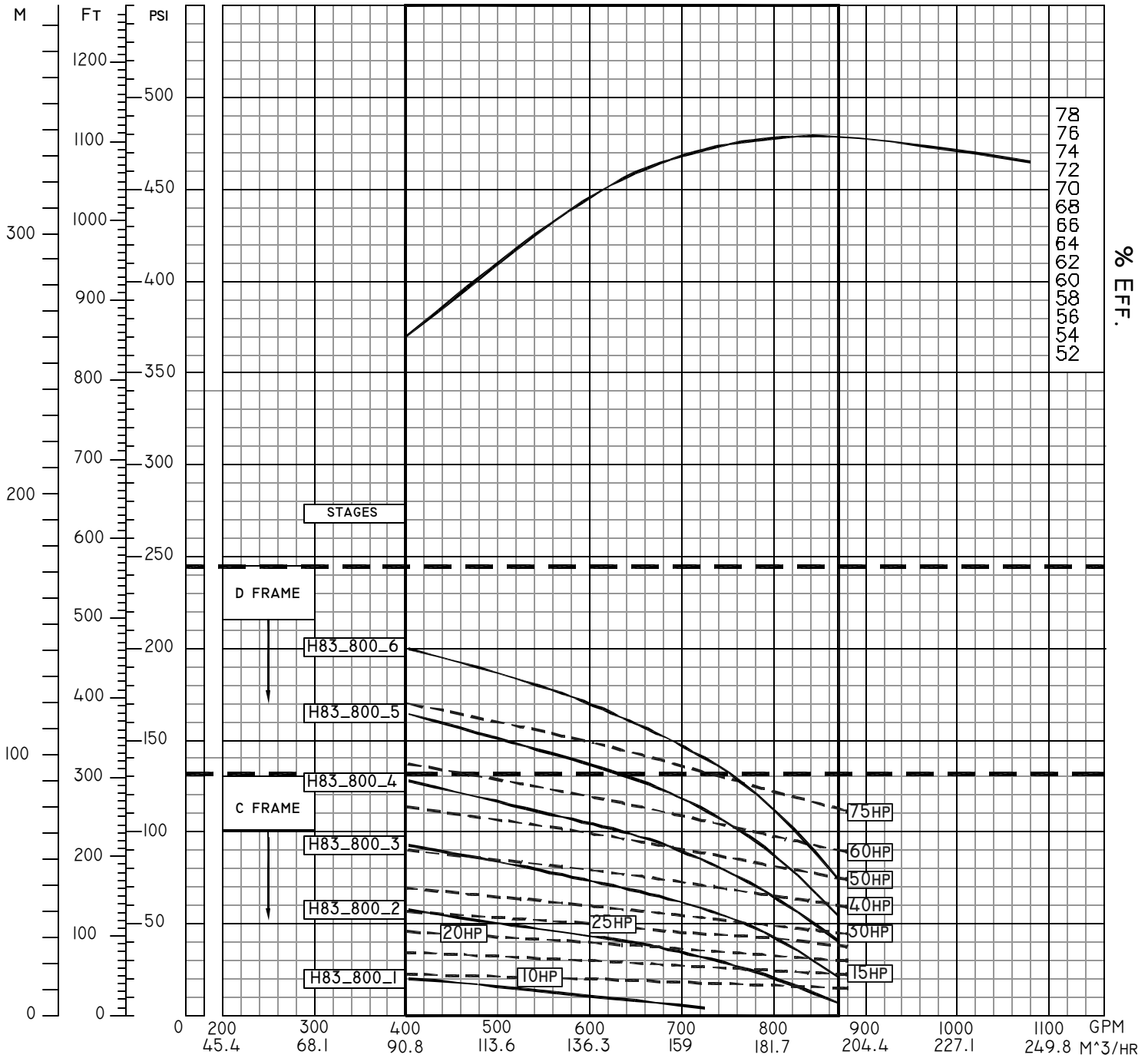
H83 SRC SERIES

800 GPM #800
2900 RPM 380V 3Ø 50HZ

FLOW RANGE: 400 - 870
OPERATE WITHIN DESIGNATED
AREA ONLY

$$HP = \frac{[GPM \times (PSI \times 2.31)]}{3960 \times \text{EFFICIENCY}}$$

IMPORTANT : 10 PSI MINIMUM INLET PRESSURE
REQUIRED. FOR GRAVITY FEED APPLICATIONS
CONTACT FACTORY
FEED WATER NOT TO EXCEED 85 °F. FOR HIGHER
WATER TEMPERATURES CONTACT FACTORY.
PERFORMANCE @ 70 °F WATER TEMPERATURE, 1.0
SP. GRAVITY.



PERFORMANCE IS BASED ON 2900 (NOMINAL) RPM, 50 HZ MOTOR. THESE PUMP CURVES AND ANY INDIVIDUAL CURVES, WHICH ARE AVAILABLE UPON REQUEST, ARE TYPICAL ONLY AND ARE NOT GUARANTEED AS MINIMUM PERFORMANCE. IF EXACT FLOW AND PRESSURE ARE REQUIRED, A CERTIFIED CURVE MAY BE ORDERED AT ADDITIONAL COST IF ACCOMPANIED BY AN ORDER AND ONLY AFTER PUMP HAS BEEN TESTED.

MANUFACTURED BY : T&T PUMP Co. INC.
12/16/98 RT 8 Box 343
FAIRMONT, WV 26554



SPECIFICATIONS SUBJECT TO
CHANGE WITHOUT NOTICE