



# PUMP PERFORMANCE

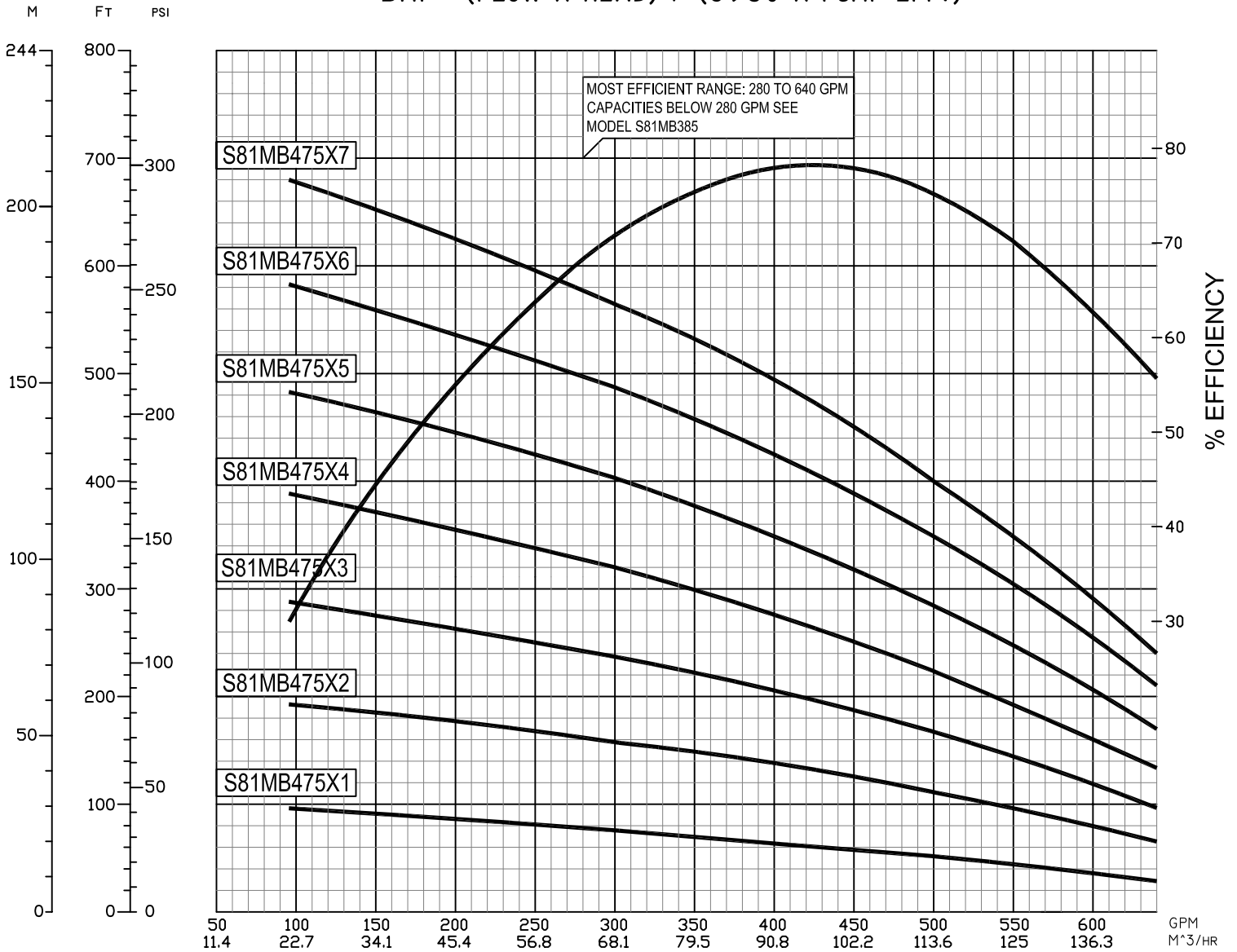
475 GPM  
3600 RPM 60HZ

S81MB475 Series

FLOW RANGE: 95-640 GPM

IMPORTANT: 20 PSI MINIMUM INLET PRESSURE REQUIRED.  
FEED WATER NOT TO EXCEED 85° F.  
PERFORMANCE @ 70°F WATER TEMPERATUE, 1.0 SP. GRAVITY.

$$\text{BHP} = (\text{FLOW} \times \text{HEAD}) / (3960 \times \text{PUMP EFF.})$$



PERFORMANCE IS BASED ON 3600 (NOMINAL) RPM, 60 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.  
9/25/01 RT 8 Box 343  
FAIRMONT, WV 26554



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE



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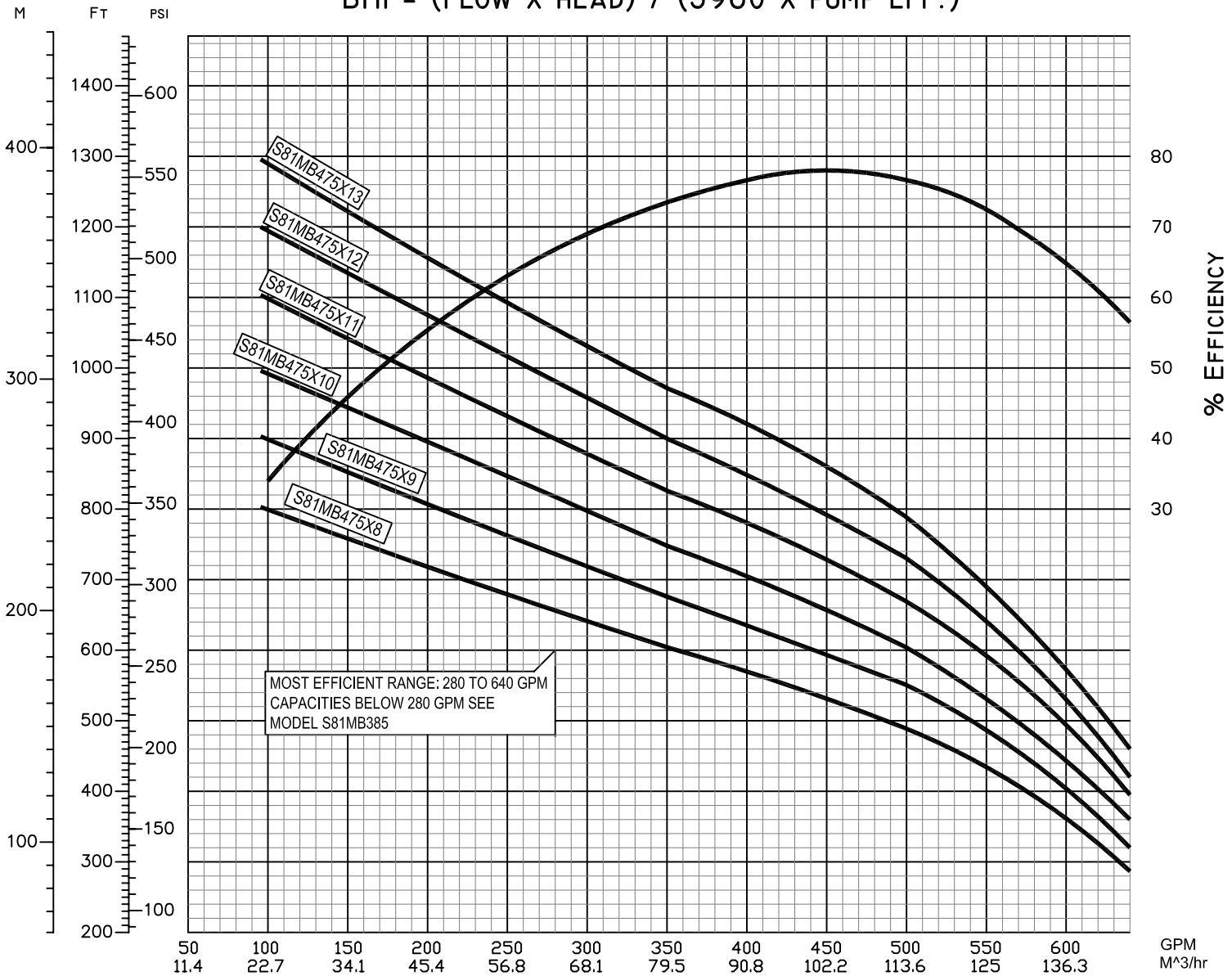
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