

# SHL 637

## PUMP PERFORMANCE CURVES

TYPE: **Submersible Drainage Pump**

MODE: 637

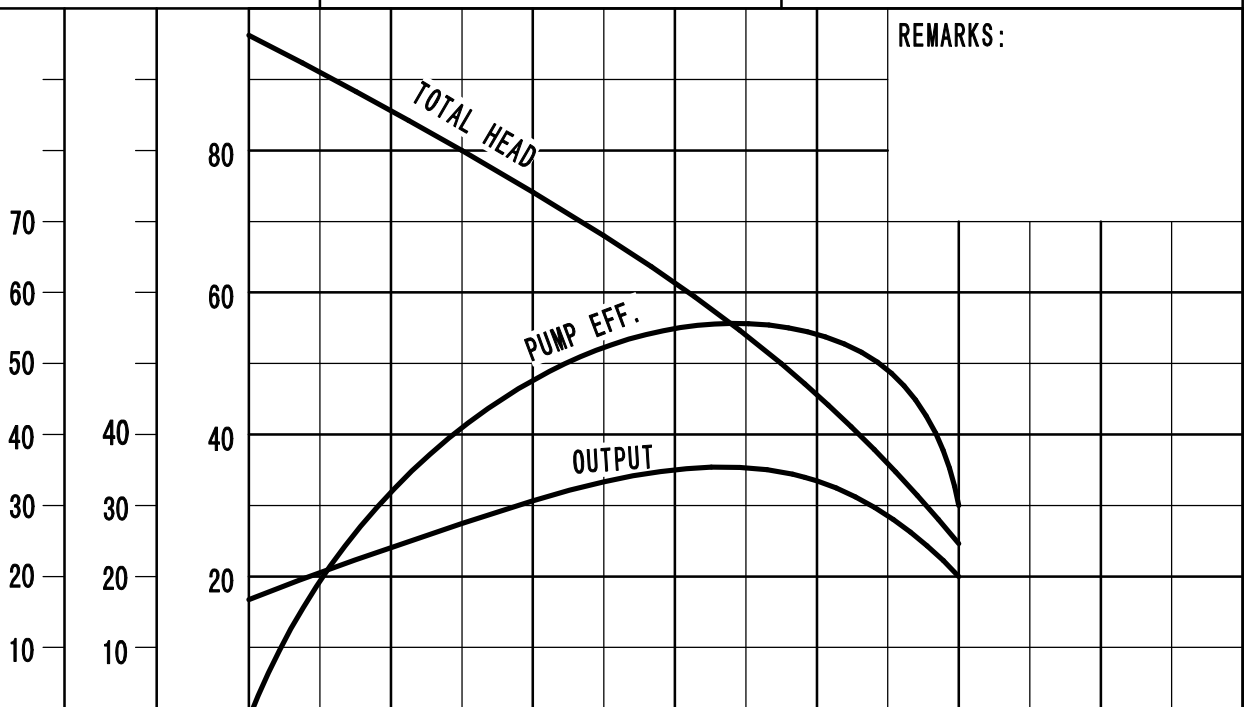
FREQUENCY: 50Hz

Standart Specifications

DISCHARGE BORE	150	mm
TOTAL HEAD	88/80	m
CAPACITY	3.33/1.0	m <sup>3</sup> /min
MOTOR OUTPUT	37	kW
PHASE x VOLTAGE	3 φ x 400	v
CURRENT	71	A
POLES/REVOLUTION	2 P/ 3000	min <sup>-1</sup>
STARTING METHOD	STAR DELTA	
INSULATION CLASS	F	



REMARKS:



%	kW	m	0	40	80	120	160	200	240	m <sup>3</sup> /h
PUMP EFF.	OUTPUT	TOTAL HEAD	0	1.0	2.0	3.0	4.0	m <sup>3</sup> /min Capacity		