

The NPE 65-120-150HP is a robust, reliable and high performance pumping solution capable of handling the harshest of conditions with ease. Renowned for it's durability and performance, the NPE 65-120-150HP pump is the right choice when you need a solution that will deliver day-in and day-out.

FEATURES

- ✔ Patented Cycloseal® design
 - ✔ Heavy duty construction
 - ✔ Oversized shaft and bearings
- ✔ Redi-Prime® available for fully-automatic continuous priming
 - ✔ RunDry™ option (Indefinite run dry capability)

SPECIFICATIONS

ENGINE SPECIFICATION	
ENGINE	TBC to suit
PUMP SPECIFICATION	
MAX FLOW	243 m ³ /h
DISCHARGE SIZE	76 mm
SUCTION SIZE	152 mm
SOLIDS HANDLING	12.7 mm
MAX SPEED	2400 RPM
SHUT-OFF HEAD	146 m
BEP HEAD	134 m
BEP FLOW	211 m ³ /h
BEP PERCENT	72%

MATERIALS OF CONSTRUCTION	
WEAR RING	CAST IRON
IMPELLER	CA6NM STAINLESS STEEL
VOLUTE	CAST IRON
SHAFT	STRESSPROOF STEEL
SHAFT SLEEVE	416 STAINLESS STEEL
MECHANICAL SEAL	T-1 OR T-2, BUNA, CARBON/ CERAMIC/STAINLESS
BEARING FRAME	CAST IRON



MINING



FLOOD
MANAGEMENT



CIVIL



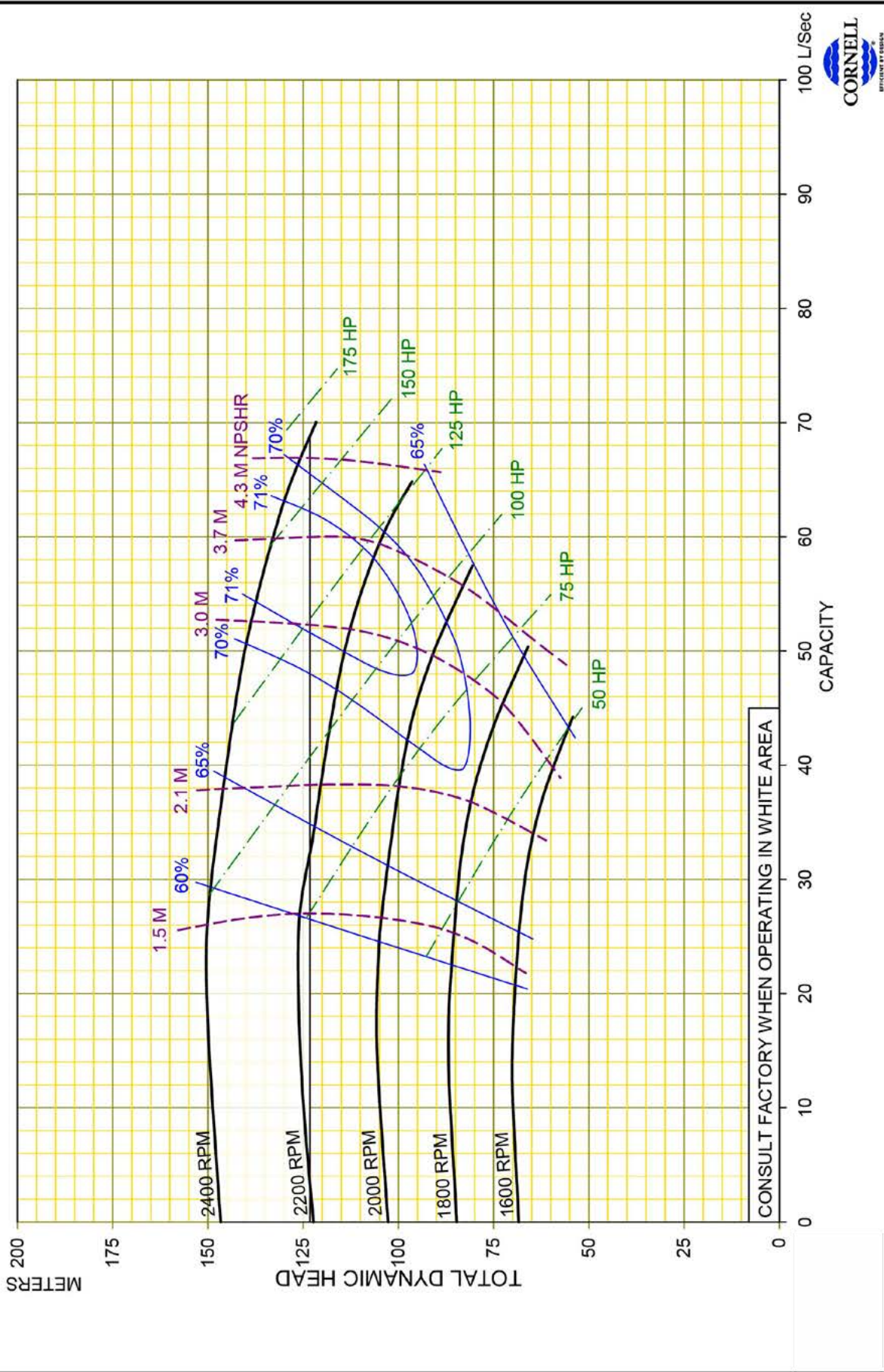
MUNICIPAL



OIL AND GAS



Performances shown are for S.G. 1.0 60°F water, frame mounted configuration. Other mounting styles or S.G. may require curve adjustments.	Speed	Impeller Dia.	Style	Volute	Solids Dia.	N _s	Suction	Discharge	No. Vanes
	VARIOUS	387mm	ENCLOSED	SINGLE	12mm	775	152mm	76mm	6



	NPE 65-120-150HP		MODEL : 3HC	CURVE NO: 3HCV3
	00	10/17/18	JJ	TYPE : CLEAR LIQUID