



NPP-SLP15006B

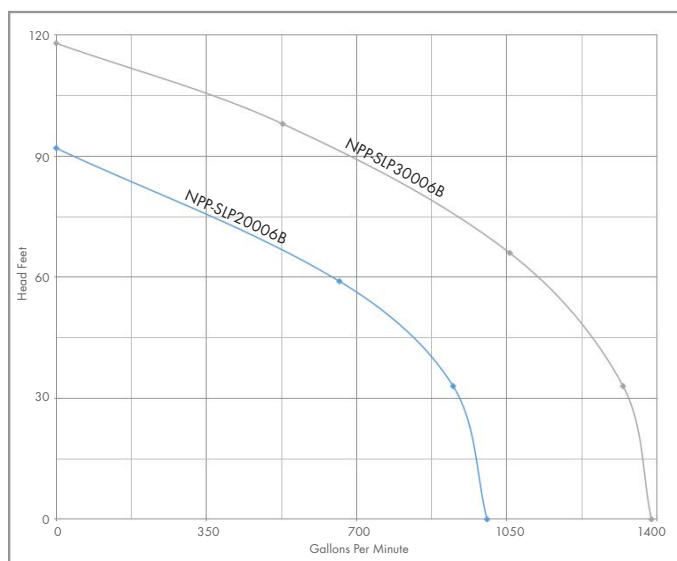
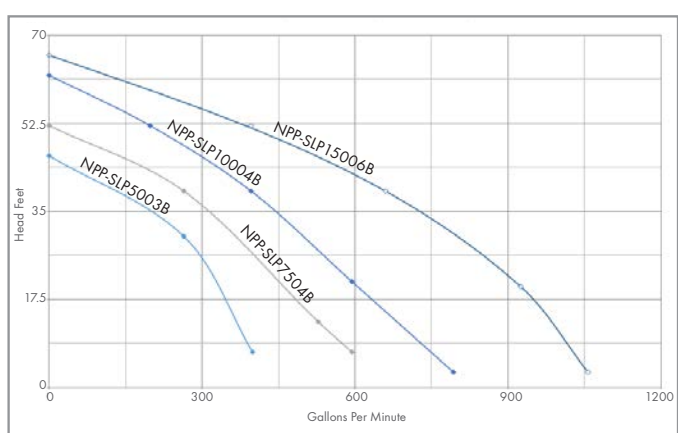
NPP-SLP SERIES SLUDGE PUMP

APPLICATIONS:

Aggressive sludge, sand, & slurry pump. Harbor, river, subway, civil engineering, & wastewater pumping. Rock quarry, cement factory, barge applications, waste processing, and many other industrial and mining applications.

FEATURES:

- Impeller and agitator made of High Chrome Steel (HCR)
- Agitator (HCR) designed for abrasive coal and industrial slurries
- Double SIC/SIC mechanical seal, double oil seals. Dynamically balanced shaft, impeller, and agitator engineered for long life and efficiency
- Stress eliminating pump housing and seal housing reduce flow friction and stress on cast components
- Volute and wear plate made of highly abrasive resistant high-chrome cast iron, designed with repair and replacement in mind
- Epoxy filled cable base
- Motor frame and motor casing made of quality Stainless Steel
- Cooling jacket designed for maximum flow and heat dissipation
- Dynamically balanced shaft, impeller, and agitator engineered for long life and efficiency



MODEL	HP	DISCHARGE	PHASE	RATED HEAD FT	RATED FLOW GPM	MAX FLOW	MAX HEAD	SOLIDS PASSAGE INCH	WEIGHT LBS
NPP-SLP5003B	5	3"	3Ø	35'	251	402	14'	0.87"	243
NPP-SLP7504B	7.5	4"	3Ø	40'	264	594	16'	1.00"	265
NPP-SLP10004B	10	4"	3Ø	50'	264	793	19'	1.38"	287
NPP-SLP15006B	15	6"	3Ø	45'	528	1057	20'	1.38"	529
NPP-SLP20006B	20	6"	3Ø	50'	740	1004	28'	1.38"	581
NPP-SLP30006B	30	6"	3Ø	65'	1057	1387	36'	1.38"	904

