

Introducing the new Grundfos Extended Life CBNG Pump.

Applications

Grundfos' new 4" CBNG submersibles feature durable corrosion-resistant stainless steel construction and an enhanced wear resistant design for harsh, abrasive CBNG environments.

Features and Benefits

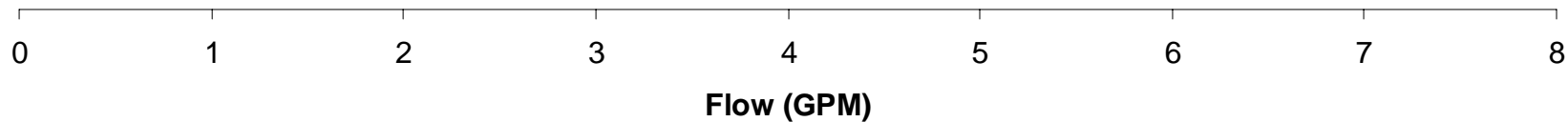
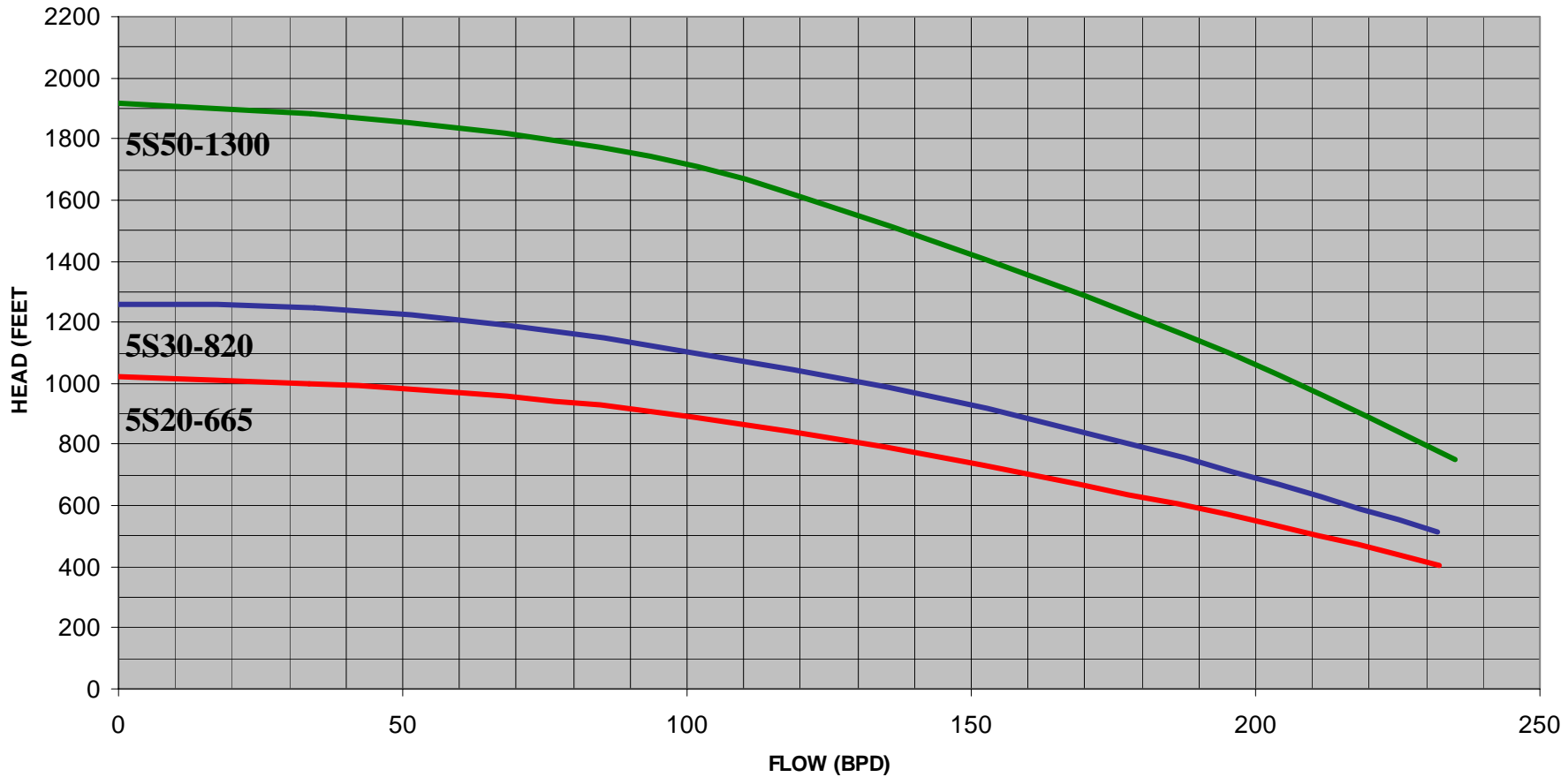
- **Built-in upthrust protection** - additional upthrust washers added for increased durability.
- **Intermediate bearing chambers** - three additional top, middle and bottom bearings installed to improve stability, reduce wear and extend pump lifetimes.
- **Rugged top shaft bearings** - tighter tolerances and new welded bearing cap increase top bearing life.
- **Quality construction** - built of rugged, corrosion resistant stainless steel.
- **No check valve** - CBNG pumps are offered without check valves



Grundfos CBM/Oil & Gas Submersible Pump

170 BPD Nominal

40-238 BPD Operating Range

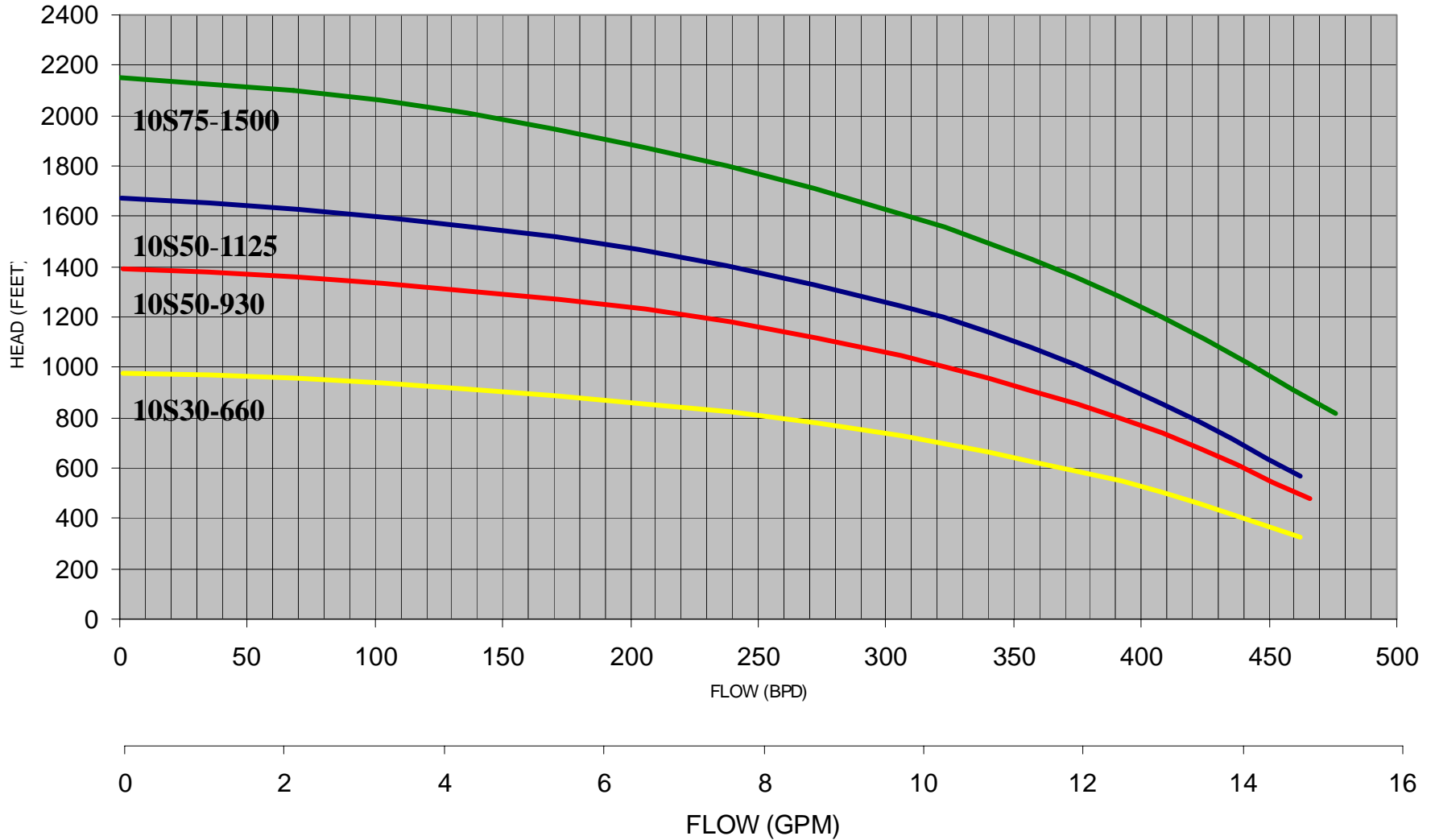


Curves Based on 1.0 specific gravity

Grundfos CBM/Oil & Gas Submersible Pump

340 BPD Nominal

240-460 BPD Operating Range

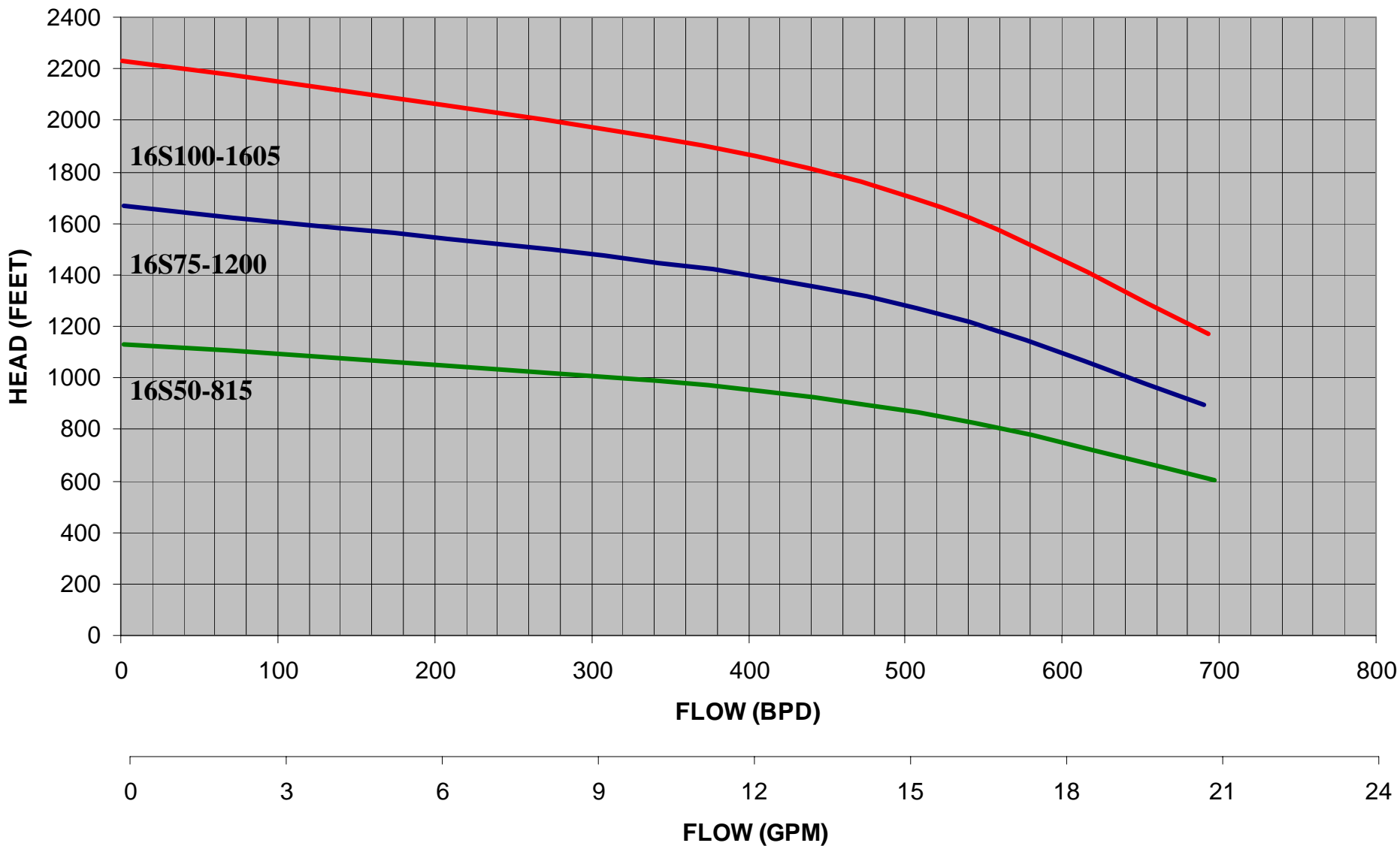


Curves based on 1.0 specific gravity

Grundfos CBM/Oil & Gas Submersible Pump

544 BPD Nominal

340-680 BPD Operating Range

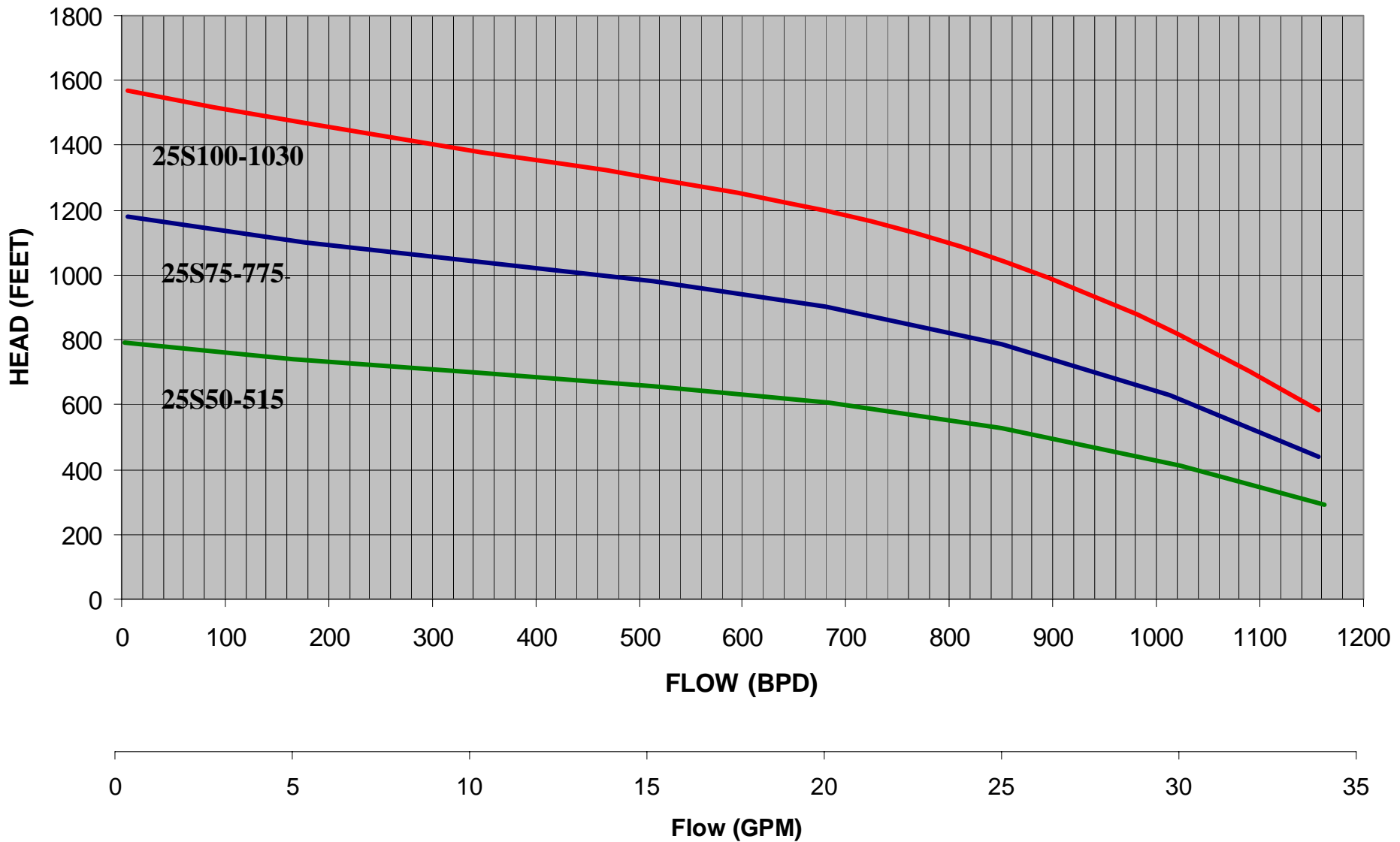


Curves base on 1.0 specific gravity

Grundfos CBM/Oil & Gas Submersible Pump

850 BPD Nominal

612-1088 BPD Operating Range



Grundfos CBM Pump End Model	HP	Motor Size	Motor Length	Discharge NTP	Pump Length	Diameter	Total Length
5S20-665CBM (42) W/O CV 4" MTR	2	3.75"	17.7"	2"	42.6"	3.9	60.3"
5S30-820CBM (51) W/O CV 4" MTR	3	3.75"	19.7"	2"	50.3"	3.9	70"
5S50-1300CBM (78) W/O CV 4" MTR	5	3.75	22.7"	2"	72.5"	3.9	95.2"
10S30-660CBM (37) W/O CV 4"MTR	3	3.75"	19.7"	2"	38.6"	3.9	58.3"
10S50-930CBM (51) W/O CV 4"MTR	5	3.75"	22.7"	2"	50.2	3.9	72.9"
10S50-1125CBM (61) W/O CV 4"MTR	5	3.75"	22.7"	2"	58.5"	3.9	81.2"
10S75-1500CBM (78) W/O CV 4" MTR	7.5	3.75	28.7"	2"	72.5	3.9	101.2"
16S50-815CBM (41) W/O CV 4"MTR	5	3.75"	22.7"	2"	41.8"	3.9	64.5"
16S75-1200CBM (59) W/O CV 4"MTR	7.5	3.75"	28.7"	2"	56.7"	3.9	85.4"
16S100-1605CBM (78) W/O CV 4"MTR	10	3.75"	31.0"	2"	72.5"	3.9	103.5"
25S50-515CBM (29) W/O CV 4" MTR	7.5	3.75	28.7"	2"	31.9"	3.9	60.6"
25S75-775CBM (42) W/O CV 4"MTR	7.5	3.75"	28.7"	2"	42.6"	3.9	71.3"
25S100-1030CBM (55) W/O CV 4"MTR	10	3.75"	31.0"	2"	53.4"	3.9	84.3"

Horsepower based on a 1.0 specific gravity