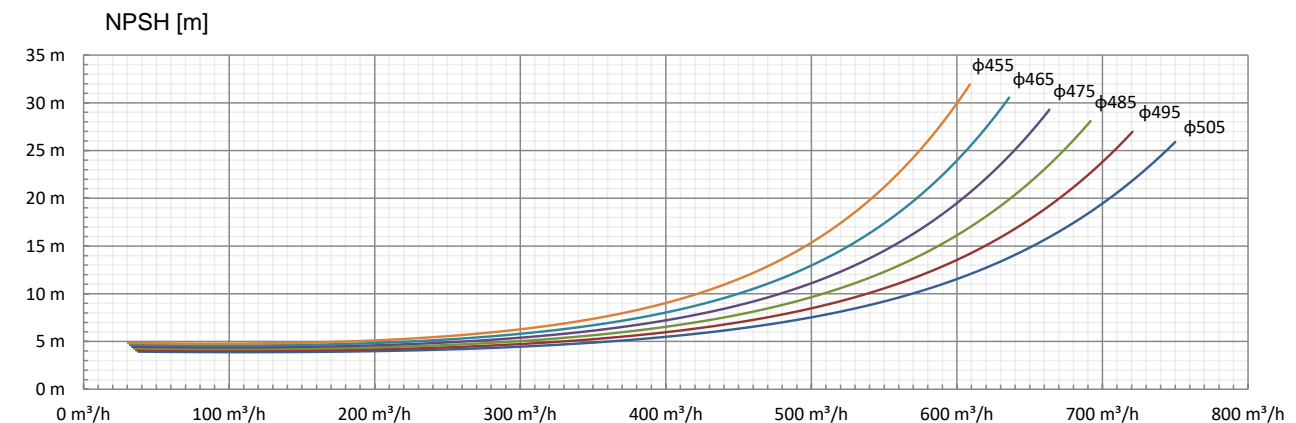
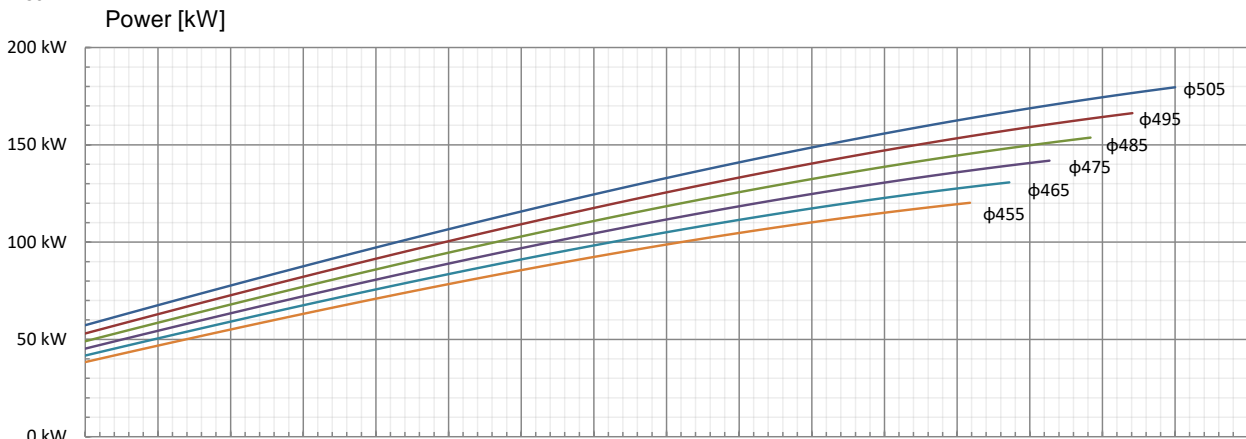
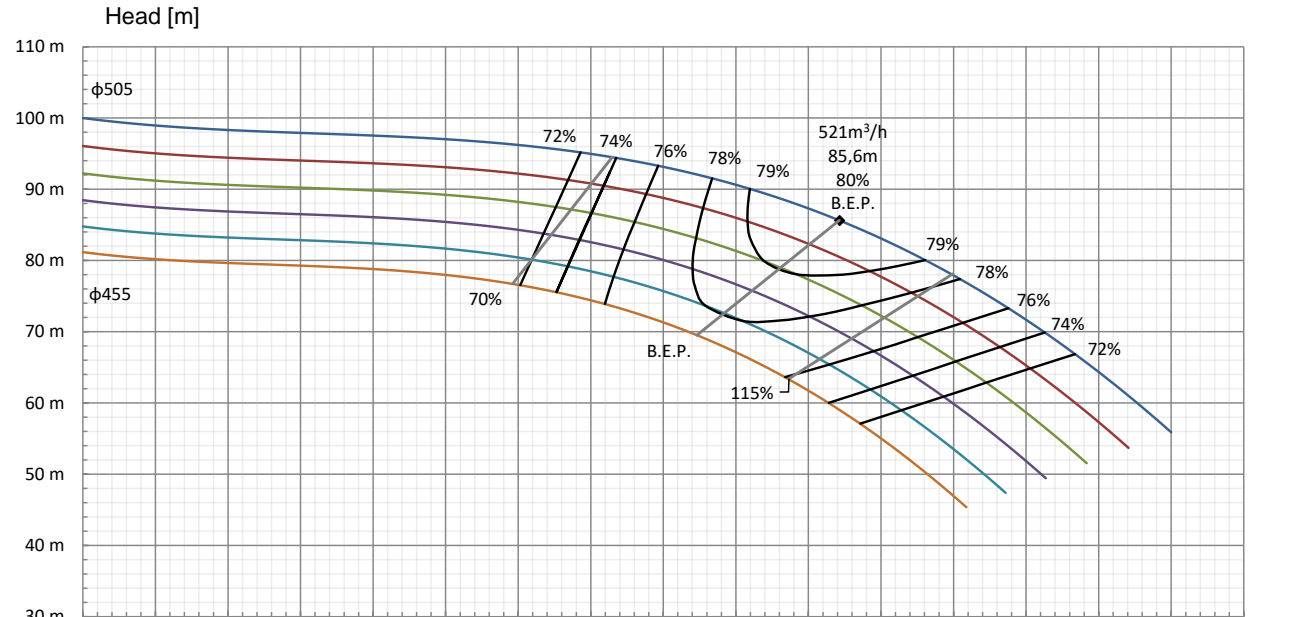


Specific Speed	20,1 Met / 1038 Imp	Flange Detail		Part / DWG #	
Pump Speed	1490 rpm Anticlock	Suction	DN 300 - PN 64	1st Impeller	N/A
Max No. Stages	12 Stages	Delivery	DN 250 - PN 160	Impeller	50-24
Max Head	1200,0 m	Pumped Medium - Water @		Diffuser	50-21
Max Flowrate	750,0 m ³ /h	Temperature	20 °C	Last Diffuser	50-21
Max Efficiency	80,0%	Viscosity	1 cP	Overflow	50-22
Max Abs Power	179,6 kW Per Stage	Density	998 kg/m ³	Stage Casing	50-42

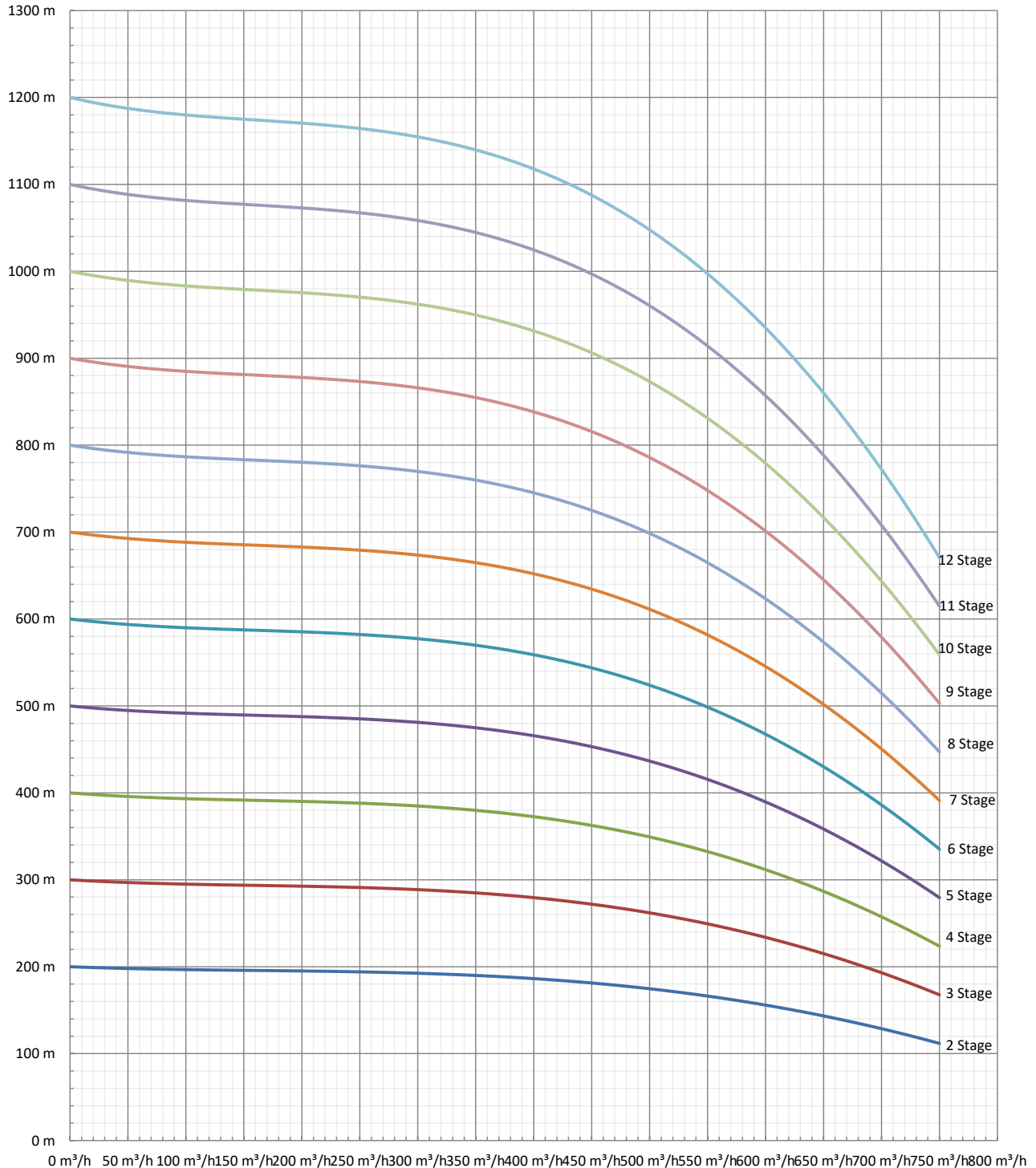


The operating range shown above follows best practice and ensures that the lifespan of the pump is maximised, in instances where this cannot be followed please contact a Scamont Technician to discuss your particular requirements.

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REVISION:	3	PROJECT:	
DATE:	2021/07/14	CUSTOMER:	

Specific Speed	20,1 Met / 1038 Imp	Flange Detail		Part / DWG #	
Pump Speed	1490 rpm Clockwise	Suction	DN 300 - PN 64	1st Impeller	N/A
Max No. Stages	12 Stages	Delivery	DN 250 - PN 160	Impeller	50-24
Max Head	1200,0 m	Pumped Medium - Water @		Diffuser	50-21
Max Flowrate	750,0 m ³ /h	Temperature	20 °C	Last Diffuser	50-21
Max Efficiency	80,0%	Viscosity	1 cP	Overflow	50-22
Max Abs Power	179,6 kW Per Stage	Density	998 kg/m ³	Stage Casing	50-42

Head [m] 2 - 12 Stages



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