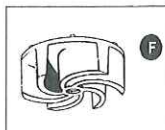


Amarex N F 80-220
1450 1/min

 Laufradform
 Impeller type
 Forme de roue
 Tipo girante
 Tipo de rodete

 freier Durchgang
 free passage
 section de passage
 passaggio libero
 paso libre

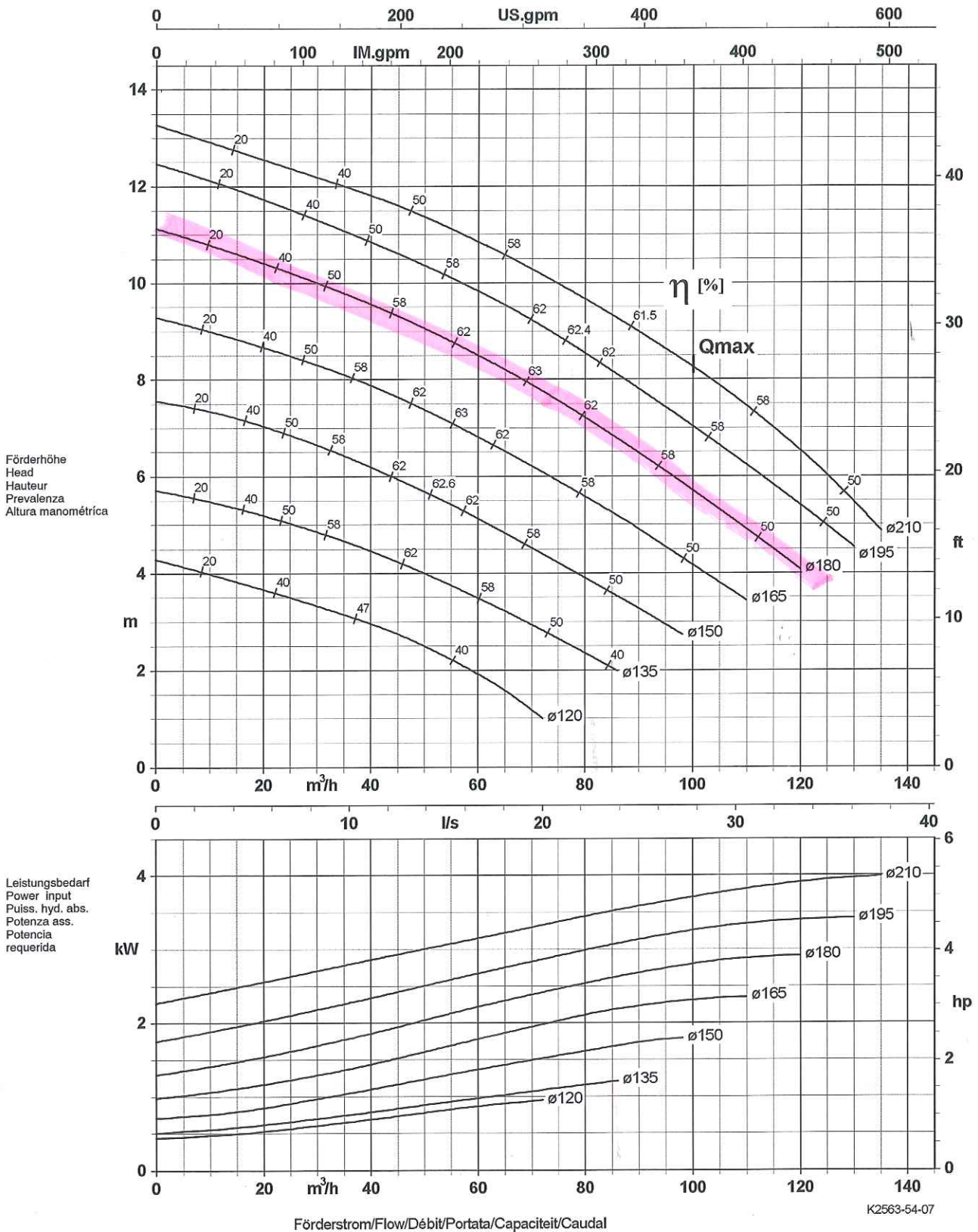
76 mm
Amarex N F 80-220/ ...
50 Hz - 3~ 400 V
1450 1/min

Impeller No.	Amarex N F 80-220/...	Power input P ₁ [kW]	Rated power P ₂ [kW]	Rated current I _N [A]	Starting current I _A [A]	Fluid temperature t [°C]	Weight [kg]	Ident. No.
120	... / 034 ULG	2.6	1.9	5.87	37.5	55	63	39 100 123
	... / 034 YLG	2.6	1.9	5.87	37.5	40	63	39 100 124
	... / 034 WLG	2.6	1.9	5.87	37.5	60	63	
135	... / 034 ULG	3.5	2.6	6.5	37.5	55	63	39 100 125
	... / 034 YLG	3.5	2.6	6.5	37.5	40	63	39 100 126
	... / 034 WLG	3.5	2.6	6.5	37.5	60	63	
150	... / 034 ULG	3.5	2.6	6.5	37.5	55	63	39 100 127
	... / 034 YLG	3.5	2.6	6.5	37.5	40	63	39 100 128
	... / 034 WLG	3.5	2.6	6.5	37.5	60	63	
165	... / 034 ULG	3.5	2.6	6.5	37.5	55	64	39 100 129
	... / 034 YLG	3.5	2.6	6.5	37.5	40	64	39 100 130
	... / 034 WLG	3.5	2.6	6.5	37.5	60	64	
180	... / 044 ULG	5.13	3.7	8.4	37.5	55	65	39 100 131
	... / 044 YLG	5.13	3.7	8.4	37.5	40	65	39 100 132
	... / 044 WLG	5.13	3.7	8.4	37.5	60	65	
195	... / 044 ULG	5.13	3.7	8.4	37.5	55	65	39 100 133
	... / 044 YLG	5.13	3.7	8.4	37.5	40	65	39 100 134
	... / 044 WLG	5.13	3.7	8.4	37.5	60	65	
210	... / 044 ULG	5.13	3.7	8.4	37.5	55	66	39 100 135
	... / 044 YLG	5.13	3.7	8.4	37.5	40	66	39 100 136
	... / 044 WLG	5.13	3.7	8.4	37.5	60	66	

The characteristic curves and values of the YLG model apply to variants G1, G2 and GH

Amarex N F 80-220

1450 1/min



Kugeldurchgang/Free passage/Passage intégral
Passaggio libero/Kogeldoorgang/Paso libre

76 mm
76 mm

Characteristic curves to ISO 9906-2A. They correspond to the effective motor speed.