

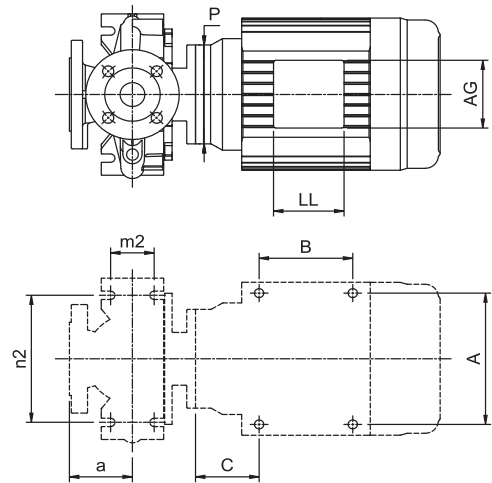
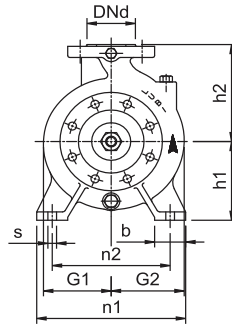
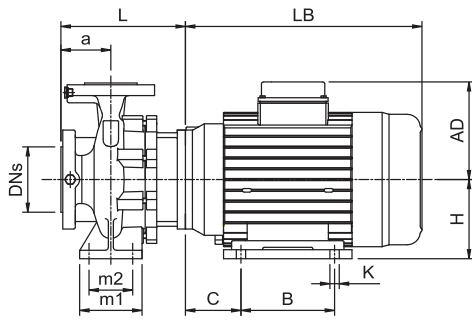
Technical Data

Single-stage end-suction pumps

LES 65-2002

2-pole

2 POLE



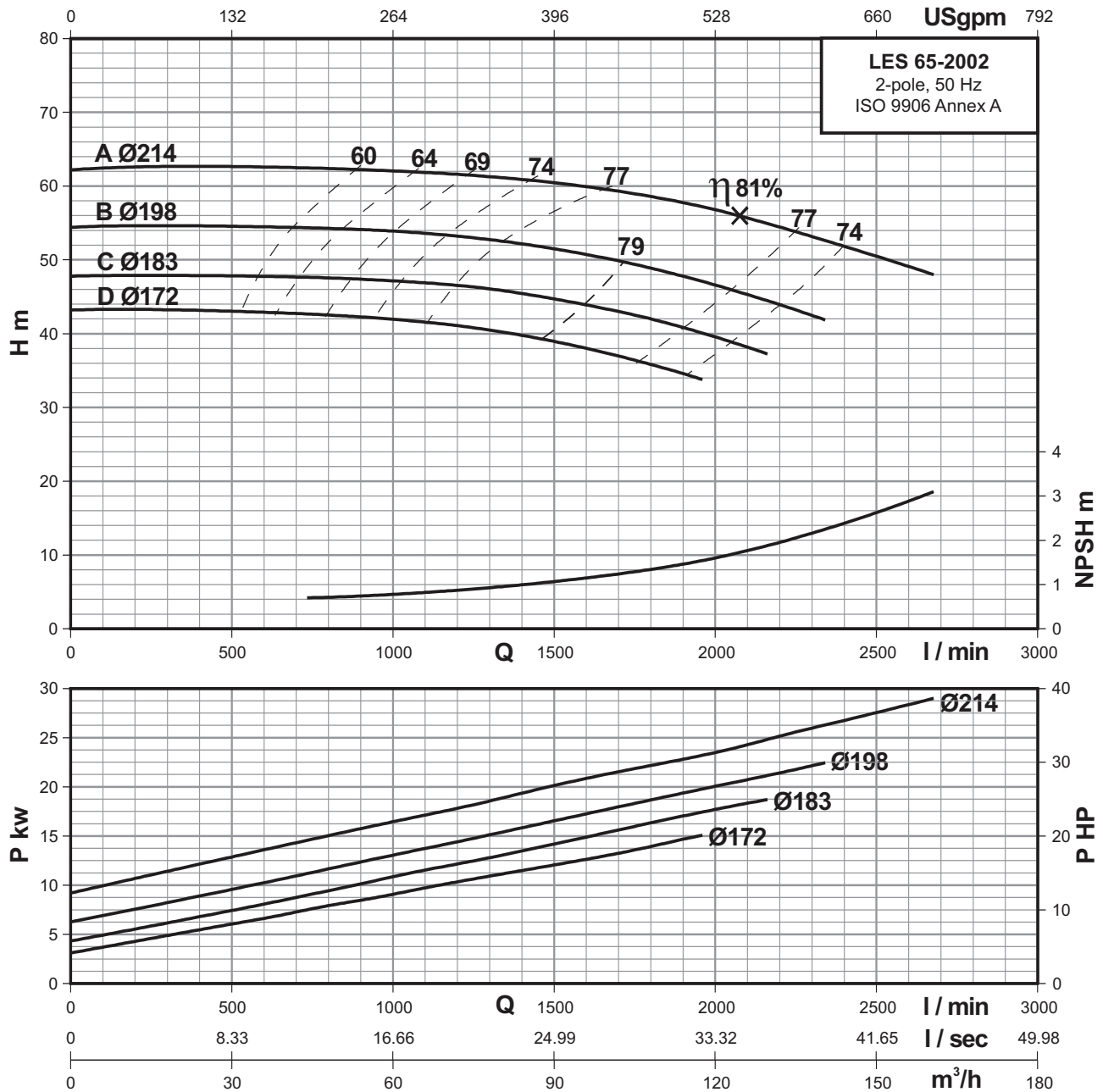
Power	[kw]	15	18.5	22	30
	[hp]	20	25	30	40
Frame		160M	160L	160L	200L
PN	[bar]	16	16	16	16
Code for Impeller diameter		D	C	B	A
DNs	[mm]	80	80	80	80
Dnd	[mm]	65	65	65	65
a	[mm]	100	100	100	100
h2	[mm]	225	225	225	225
L	[mm]	226	226	226	376
h1	[mm]	180	180	180	180
G1	[mm]	150	150	150	150
G2	[mm]	173	173	173	173
m1	[mm]	125	125	125	125
m2	[mm]	95	95	95	95
n1	[mm]	320	320	320	320
n2	[mm]	250	250	250	250
b	[mm]	65	65	65	65
s	[mm]	14	14	14	14
H	[mm]	160	160	160	200
LB	[mm]	500	544	544	688
AD	[mm]	222	222	222	306
AG	[mm]	152	152	152	263
LL	[mm]	152	152	152	195
P	[mm]	254	254	254	400
C	[mm]	108	108	108	133
B	[mm]	210	254	254	308
A	[mm]	254	254	254	318
K	[mm]	15	15	15	19
Net Weight	[kg]	131	156	165	333
Gross Weight	[kg]	182	207	216	403
Volume	[m³]	0.336	0.336	0.336	0.552

Performance curves

Single-stage end-suction pumps

LES 65-2002

2-pole



2 POLE

Performance Data At n=2900 RPM

MODEL	POWER		m³/h l/min	18	36	54	72	90	108	126	144	162
	KW	HP		300	600	900	1200	1500	1800	2100	2400	2700
LES 65-2002D	15.0	20.0	H (m)	43.3	42.9	42.2	41	39	36	-	-	-
LES 65-2002C	18.5	25.0		47.9	47.8	47.5	46.4	44.5	42	38	-	-
LES 65-2002B	22.0	30.0		54.5	54.3	54	53.2	51.5	48.8	45.3	41	-
LES 65-2002A	30.0	40.0		62.5	62.3	62	61.6	60.2	58.5	55.8	52	47.5