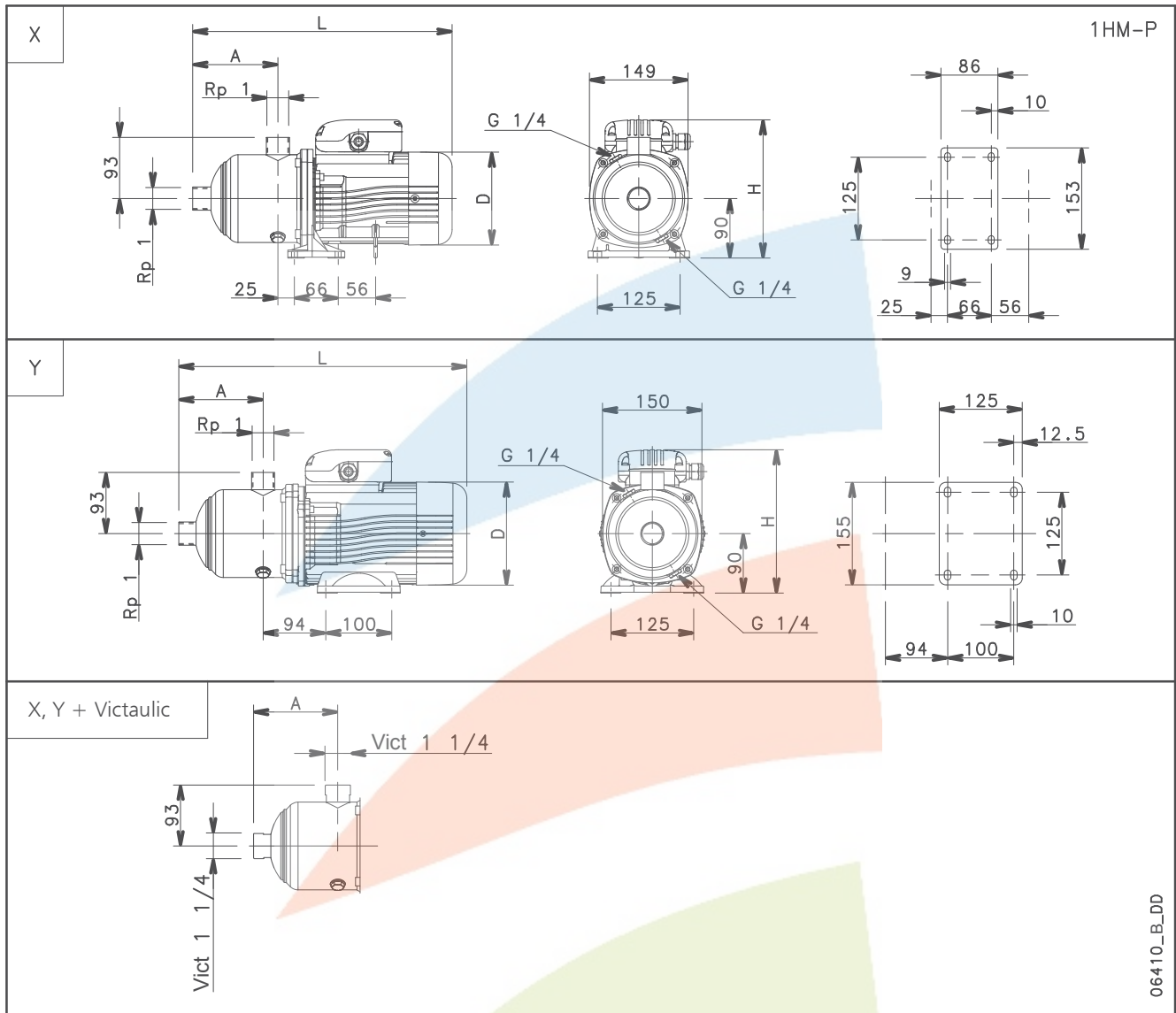


1HM..P SERIES

DIMENSIONS AND WEIGHTS AT 50 Hz, 2 POLES



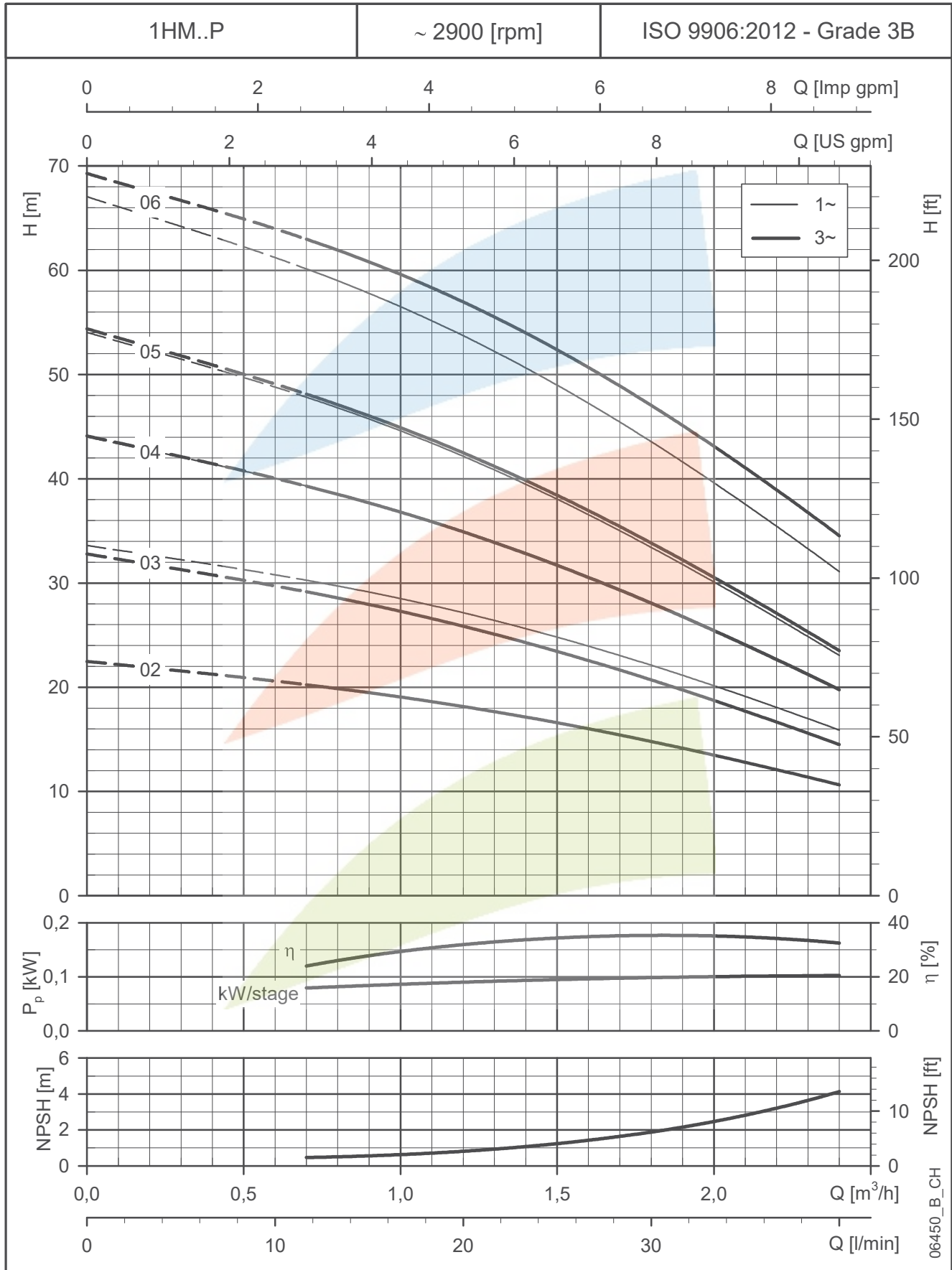
06410_B_DD

PUMP TYPE	VERSION	Ref.	MOTOR		DIMENSIONS (mm)				PN bar	WEIGHT kg
			kW	SIZE	A	D	H	L		
1HM03	SINGLE-PHASE	X	0,50	63	87	120	201	336	10	7
1HM04			0,50	63	107	120	201	356	10	7
1HM05			0,50	63	127	120	201	376	10	8
1HM06			0,75	71	147	140	211	410	10	9

1HM02	THREE-PHASE	X	0,30	63	87	120	201	336	10	6
1HM03			0,30	63	87	120	201	336	10	6
1HM04			0,40	63	107	120	201	356	10	7
1HM05			0,50	63	127	120	201	376	10	8
1HM06		Y	0,75	80	147	155	219	455	10	13

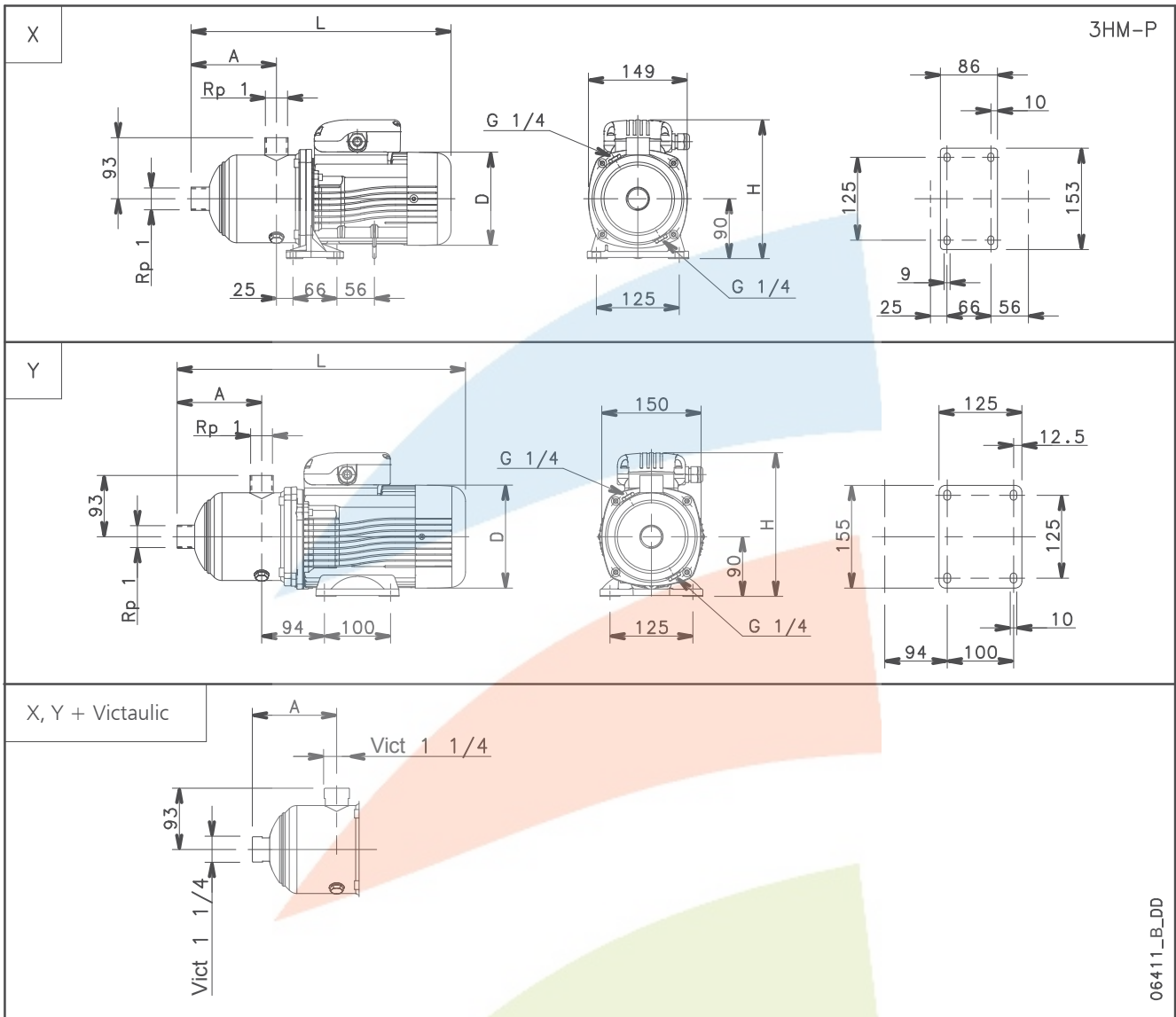
1hm-p-2p50-en_b_dd

1HM..P SERIES
OPERATING CHARACTERISTICS AT 50 Hz, 2 POLES



These performances are valid for liquids with density $\rho = 1 \text{ Kg/dm}^3$ and kinematic viscosity $\nu = 1 \text{ mm}^2/\text{sec}$.

3HM..P SERIES DIMENSIONS AND WEIGHTS AT 50 Hz, 2 POLES

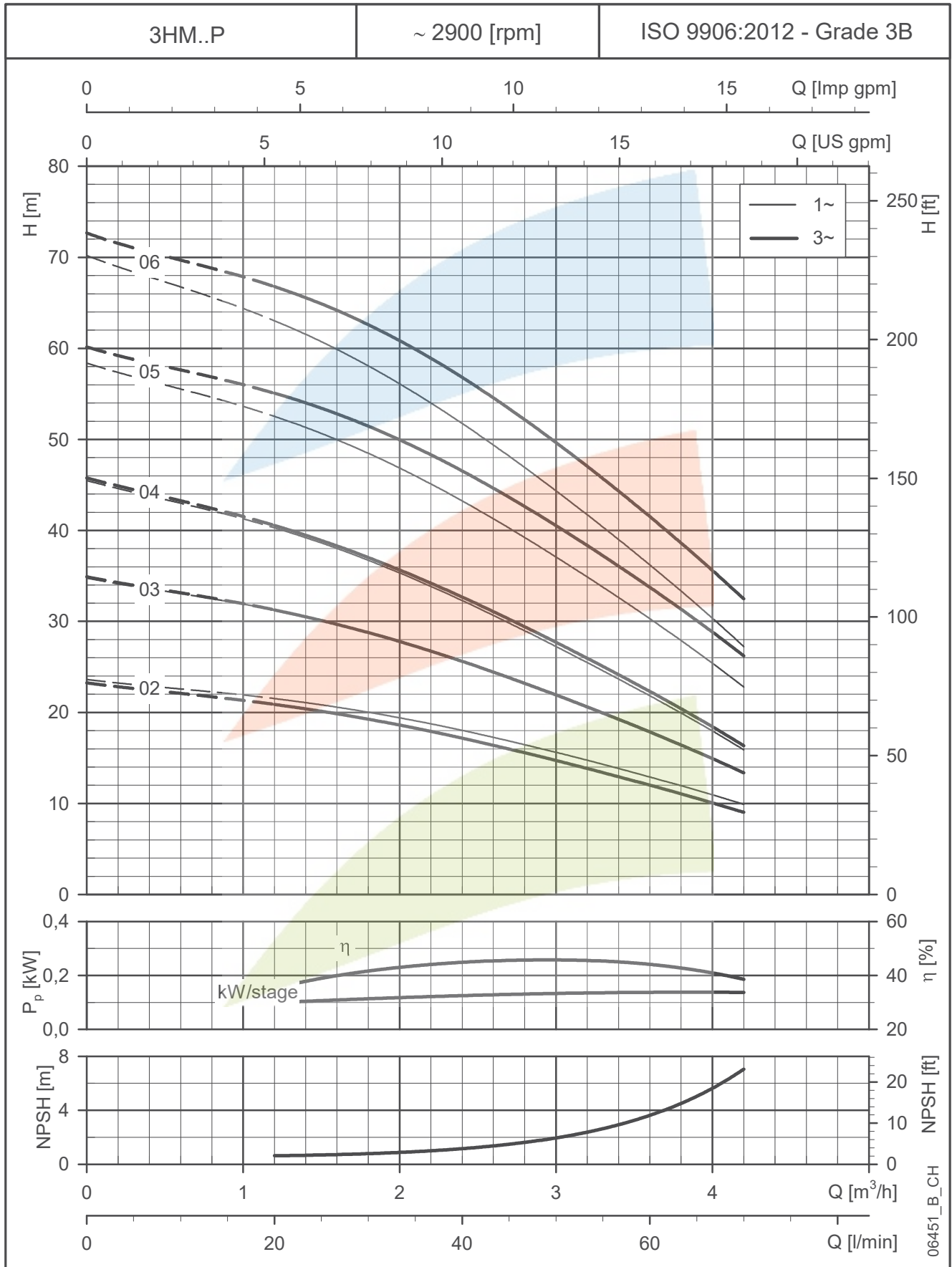


06411_B_DD

PUMP TYPE	VERSION	Ref.	MOTOR		DIMENSIONS (mm)				PN bar	WEIGHT kg
			kW	SIZE	A	D	H	L		
3HM02	SINGLE-PHASE	X	0,50	63	87	120	201	336	10	7
3HM03			0,50	63	87	120	201	336	10	7
3HM04			0,50	63	107	120	201	356	10	7
3HM05			0,75	71	127	140	211	390	10	10
3HM06			0,95	71	147	140	220	410	10	11
3HM02	THREE-PHASE	X	0,30	63	87	120	201	336	10	6
3HM03			0,40	63	87	120	201	336	10	6
3HM04			0,50	63	107	120	201	356	10	7
3HM05		Y	0,75	80	127	155	219	435	10	12
3HM06			1,1	80	147	155	219	455	10	13

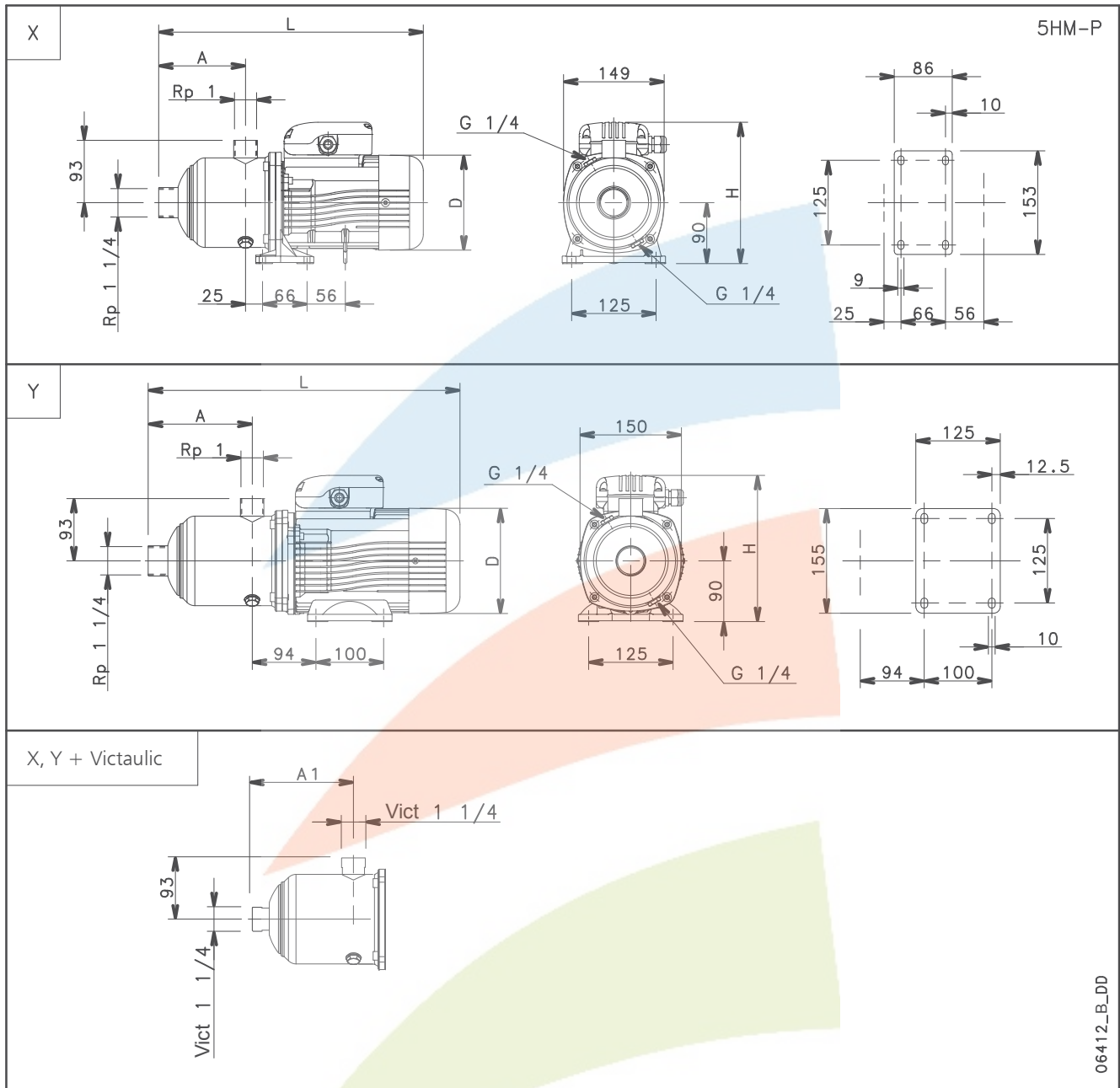
3hm-p-2p50-en_b_td

3HM..P SERIES
OPERATING CHARACTERISTICS AT 50 Hz, 2 POLES



These performances are valid for liquids with density $\rho = 1 \text{ Kg/dm}^3$ and kinematic viscosity $\nu = 1 \text{ mm}^2/\text{sec}$.

5HM..P SERIES DIMENSIONS AND WEIGHTS AT 50 Hz, 2 POLES

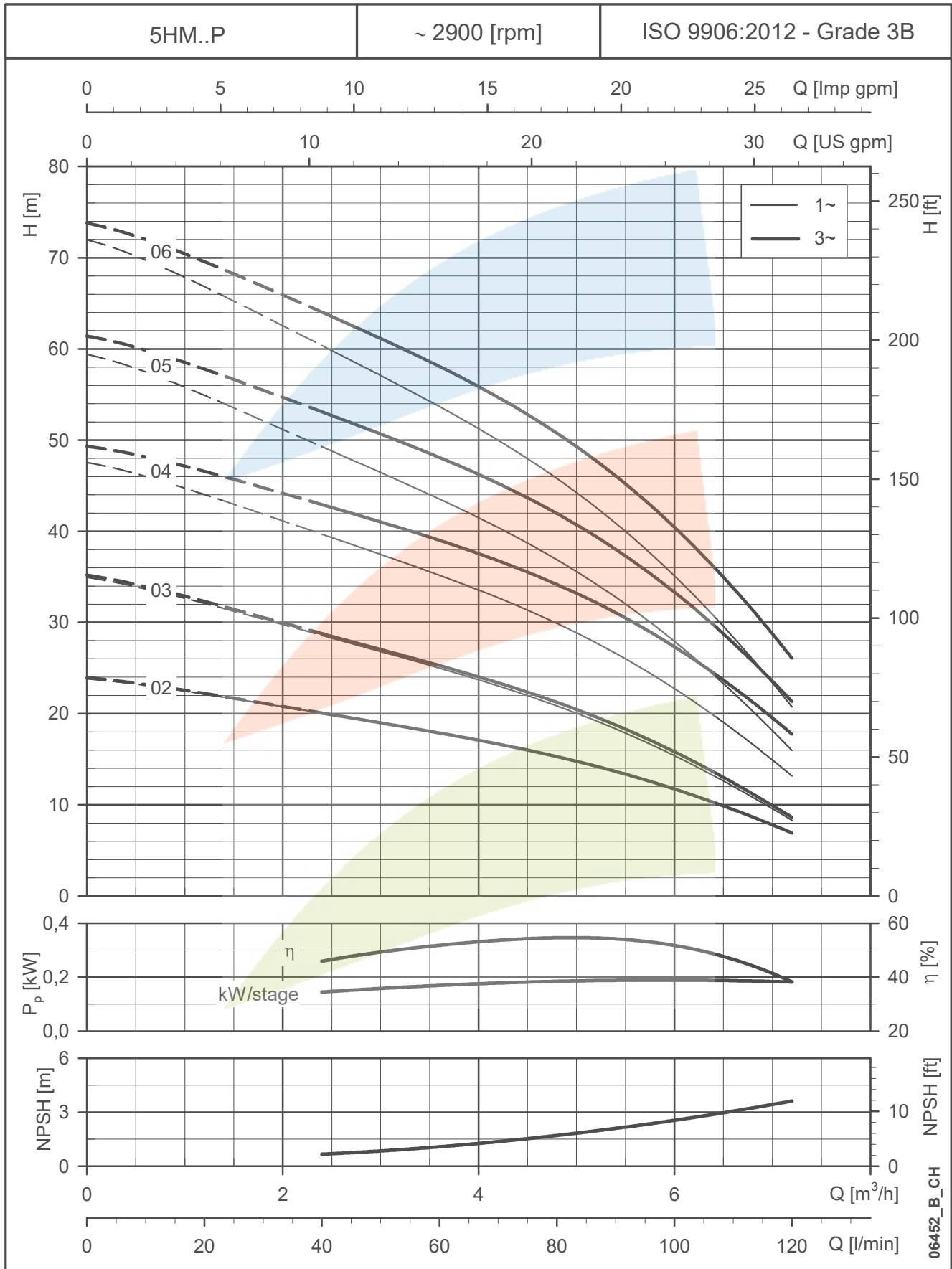


06412_B_DD

PUMP TYPE	VERSION	Ref.	MOTOR		DIMENSIONS (mm)					PN bar	WEIGHT kg
			kW	SIZE	A	A1	D	H	L		
5HM02	SINGLE-PHASE	X	0,50	63	89	87,3	120	201	338	10	7
5HM03			0,50	63	89	87,3	120	201	338	10	7
5HM04			0,75	71	109	107,3	140	211	372	10	10
5HM05			0,95	71	129	127,3	140	220	392	10	11
5HM06		1,1	80	149	147,3	155	227	457	10	14	
5HM02	THREE-PHASE	X	0,40	63	89	87,3	120	201	338	10	6
5HM03			0,50	63	89	87,3	120	201	338	10	7
5HM04		Y	1,1	80	109	107,3	155	219	417	10	13
5HM05			1,1	80	129	127,3	155	219	437	10	14
5HM06			1,5	80	149	147,3	155	219	457	10	15

5hm-p-2p50-en_d_td

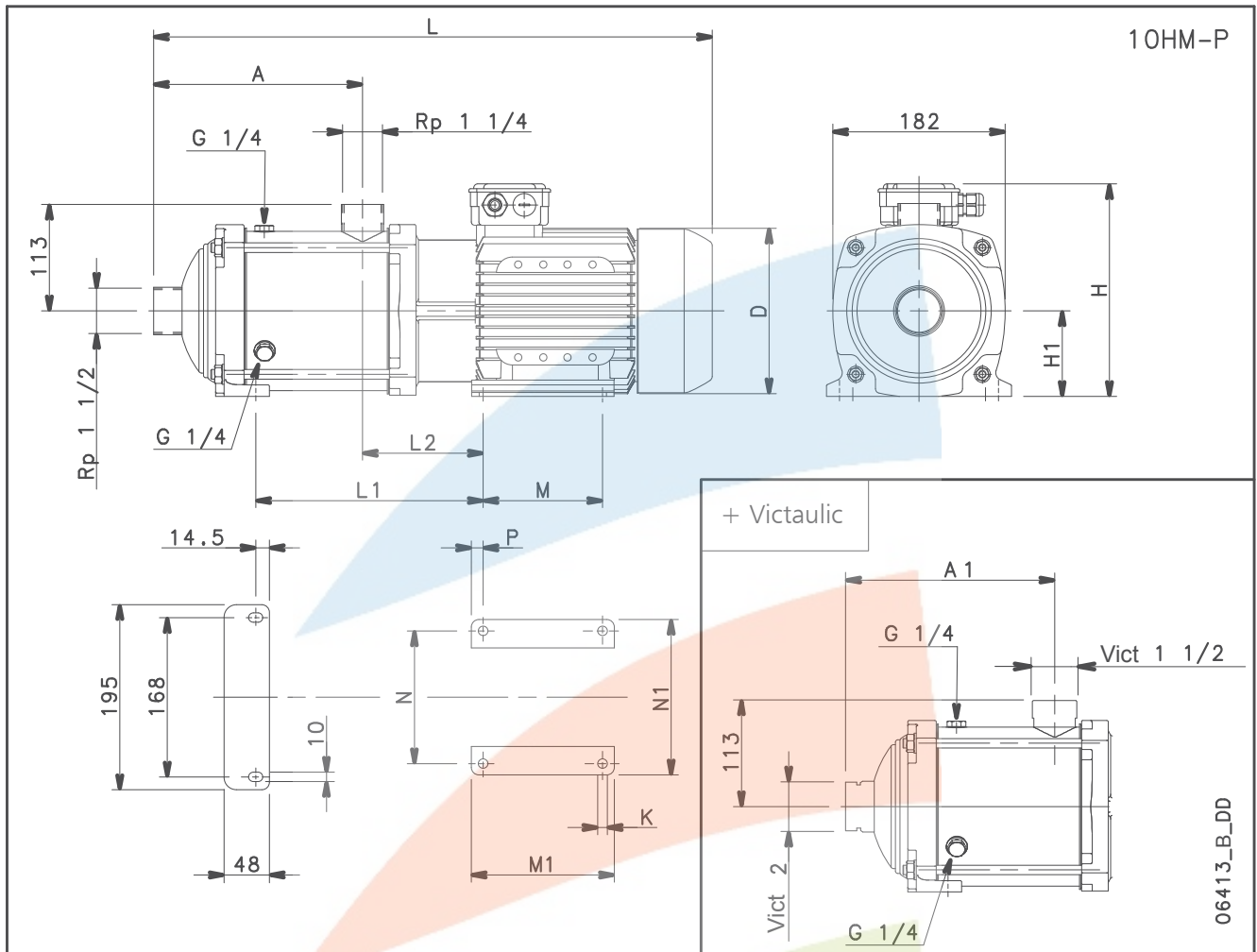
5HM..P SERIES
OPERATING CHARACTERISTICS AT 50 Hz, 2 POLES



These performances are valid for liquids with density $\rho = 1 \text{ Kg/dm}^3$ and kinematic viscosity $\nu = 1 \text{ mm}^2/\text{sec}$.

10HM..P SERIES

DIMENSIONS AND WEIGHTS AT 50 Hz, 2 POLES

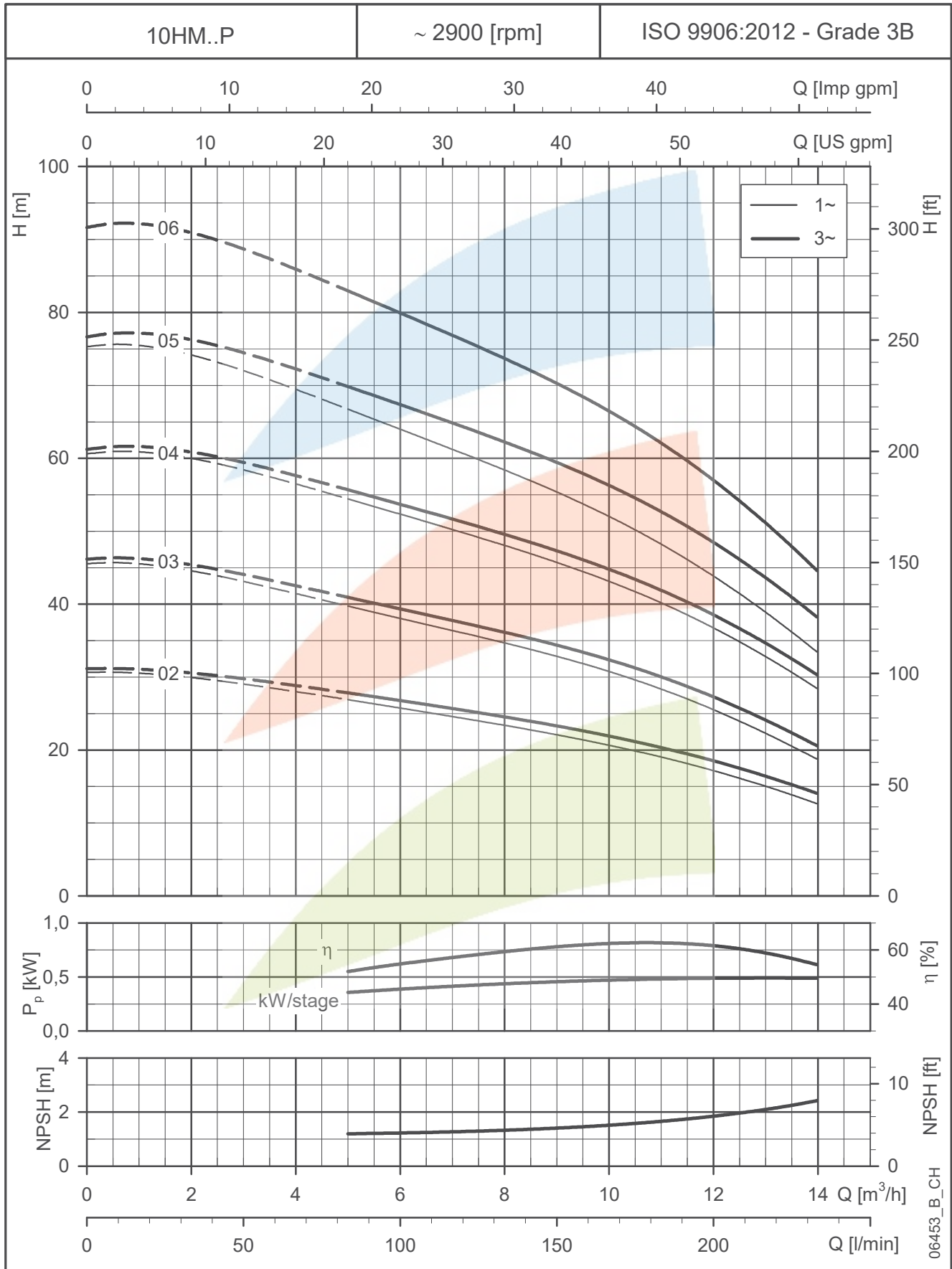


PUMP TYPE	VERSION	MOTOR		DIMENSIONS (mm)														PN	WEIGHT
		kw	SIZE	A	A1	D	H	H1	L	L1	L2	M	M1	N	N1	P	K	bar	kg
10HM02	SINGLE-PHASE	1.1	80	125	137	155	227	90	443	122	105	100	125	125	155	12.5	10	10	16
10HM03		1.5	80	125	137	155	227	90	443	122	105	100	125	125	155	12.5	10	10	17
10HM04		2.2	90	157	169	174	249	90	531	176	128	125	150	140	164	12.5	10	10	26
10HM05		2.2	90	189	201	174	249	90	563	208	128	125	150	140	164	12.5	10	10	27

10HM02	THREE-PHASE	1.1	80	125	137	155	219	90	443	122	105	100	125	125	155	12.5	10	10	16
10HM03		1.5	80	125	137	155	219	90	443	122	105	100	125	125	155	12.5	10	10	17
10HM04		2.2	90	157	169	174	224	90	531	176	128	125	150	140	164	12.5	10	10	23
10HM05		3	90	189	201	174	224	90	563	208	128	125	150	140	164	12.5	10	10	27
10HM06		3	90	221	233	174	224	90	595	240	128	125	150	140	164	12.5	10	10	28

10hm-p-2p50-en_c_td

10HM..P SERIES
OPERATING CHARACTERISTICS AT 50 Hz, 2 POLES



These performances are valid for liquids with density $\rho = 1 \text{ Kg/dm}^3$ and kinematic viscosity $\nu = 1 \text{ mm}^2/\text{sec}$.