

Pump Type	kW	Q	m³/h	0	24	30	36	42	48	60	72	84	88
			l/sec	0	6.67	8.33	10	11.67	13.33	16.67	20	23.33	24.5
			l/min	0	400	500	600	700	800	1000	1200	1400	1470

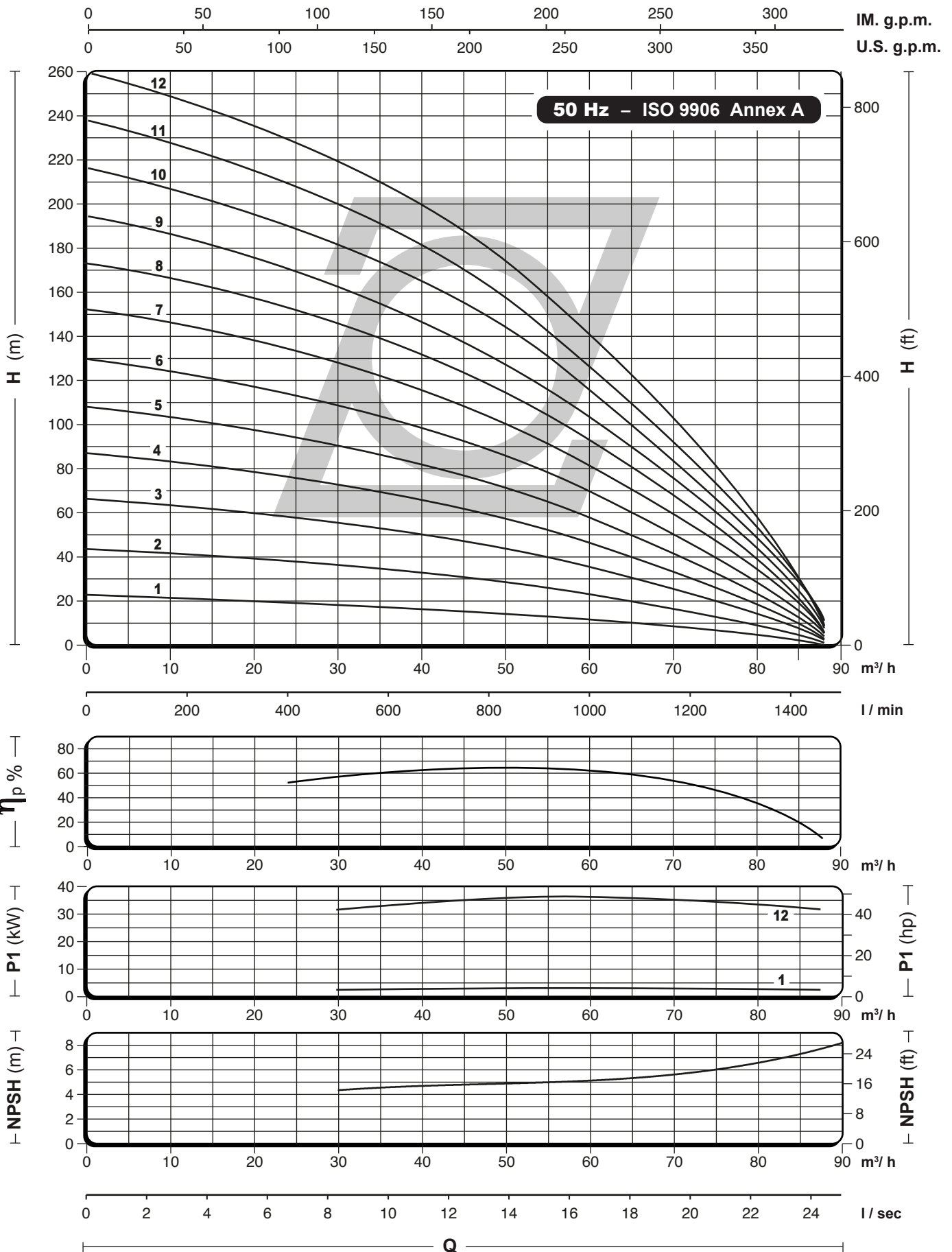
Pump Type	kW	H (m)	P1 (kW)	H	21.72	19.17	18.15	17.13	16.11	15.09	11.52	7.95	3.36	0.81
				P1	<b>1.9</b>	<b>2.5</b>	<b>2.7</b>	<b>2.8</b>	<b>2.9</b>	<b>3.0</b>	<b>3.1</b>	<b>3.0</b>	<b>2.7</b>	<b>2.6</b>
<b>PZ73/20/2</b>	7.5	H	43.44	38.34	36.3	34.26	32.22	30.18	23.04	15.9	6.72	1.62		
		P1	<b>3.7</b>	<b>4.9</b>	<b>5.3</b>	<b>5.5</b>	<b>5.8</b>	<b>5.9</b>	<b>6.1</b>	<b>5.9</b>	<b>5.4</b>	<b>5.2</b>		
<b>PZ73/20/3</b>	11	H	65.16	57.51	54.45	51.39	48.33	45.27	34.56	23.85	10.08	2.43		
		P1	<b>5.6</b>	<b>7.4</b>	<b>8.0</b>	<b>8.3</b>	<b>8.7</b>	<b>8.9</b>	<b>9.2</b>	<b>8.9</b>	<b>8.1</b>	<b>7.8</b>		
<b>PZ73/20/4</b>	15	H	86.88	76.68	72.6	68.52	64.44	60.36	46.08	31.8	13.44	3.24		
		P1	<b>7.4</b>	<b>9.8</b>	<b>10.6</b>	<b>11.0</b>	<b>11.6</b>	<b>11.8</b>	<b>12.2</b>	<b>11.8</b>	<b>10.8</b>	<b>10.4</b>		
<b>PZ73/20/5</b>	15	H	108.6	95.85	90.75	85.65	80.55	75.45	57.6	39.75	16.8	4.05		
		P1	<b>9.3</b>	<b>12.3</b>	<b>13.3</b>	<b>13.8</b>	<b>14.5</b>	<b>14.8</b>	<b>15.3</b>	<b>14.8</b>	<b>13.5</b>	<b>13.0</b>		
<b>PZ73/20/6</b>	18.5	H	130.32	115.02	108.9	102.78	96.66	90.54	69.12	47.7	20.16	4.86		
		P1	<b>11.1</b>	<b>14.7</b>	<b>15.9</b>	<b>16.5</b>	<b>17.4</b>	<b>17.7</b>	<b>18.3</b>	<b>17.7</b>	<b>16.2</b>	<b>15.6</b>		
<b>PZ73/24/7</b>	22	H	152.04	134.19	127.05	119.91	112.77	105.63	80.64	55.65	23.52	5.67		
		P1	<b>13.0</b>	<b>17.2</b>	<b>18.6</b>	<b>19.3</b>	<b>20.3</b>	<b>20.7</b>	<b>21.4</b>	<b>20.7</b>	<b>18.9</b>	<b>18.2</b>		
<b>PZ73/24/8</b>	30	H	173.76	153.36	145.2	137.04	128.88	120.72	92.16	63.6	26.88	6.48		
		P1	<b>14.8</b>	<b>19.6</b>	<b>21.2</b>	<b>22.0</b>	<b>23.2</b>	<b>23.6</b>	<b>24.4</b>	<b>23.6</b>	<b>21.6</b>	<b>20.8</b>		
<b>PZ73/24/9</b>	30	H	195.48	172.53	163.35	154.17	144.99	135.81	103.68	71.55	30.24	7.29		
		P1	<b>16.7</b>	<b>22.1</b>	<b>23.9</b>	<b>24.8</b>	<b>26.1</b>	<b>26.6</b>	<b>27.5</b>	<b>26.6</b>	<b>24.3</b>	<b>23.4</b>		
<b>PZ73/24/10</b>	30	H	217.2	191.7	181.5	171.3	161.1	150.9	115.2	79.5	33.6	8.1		
		P1	<b>18.5</b>	<b>24.5</b>	<b>26.5</b>	<b>27.5</b>	<b>29.0</b>	<b>29.5</b>	<b>30.5</b>	<b>29.5</b>	<b>27.0</b>	<b>26.0</b>		
<b>PZ73/24/11</b>	37	H	238.92	210.87	199.65	188.43	177.21	165.99	126.72	87.45	36.96	8.91		
		P1	<b>20.4</b>	<b>27.0</b>	<b>29.2</b>	<b>30.3</b>	<b>31.9</b>	<b>32.5</b>	<b>33.6</b>	<b>32.5</b>	<b>29.7</b>	<b>28.6</b>		
<b>PZ73/24/12</b>	37	H	260.64	230.04	217.8	205.56	193.32	181.08	138.24	95.4	40.32	9.72		
		P1	<b>22.2</b>	<b>29.4</b>	<b>31.8</b>	<b>33.0</b>	<b>34.8</b>	<b>35.4</b>	<b>36.6</b>	<b>35.4</b>	<b>32.4</b>	<b>31.2</b>		

H: total manometer head.  
P1: power absorbed from the pump.

**— ACCESSORIES FEATURES —**

Motor power kW	Motor Size	Axis line	Drive unit	Base	Flange discharge	Foot valve	Strainer
4	112	LA 3/20	ME80/20	PZ 80	DN 100 - PN 16	VF4"	SU4"
7.5	132						
11	160						
15 - 18.5	160						
22	180	LA 3/24	ME80/24				
30 - 37	200						

7 INCH



7 INCH

Pump Type	kW	Q	m³/h	0	12	36	48	60	72	78	84	90	96	106
			l/sec	0	3.33	10	13.33	16.67	20	21.67	23.33	25	26.67	29.33
			l/min	0	200	600	800	1000	1200	1300	1400	1500	1600	1760

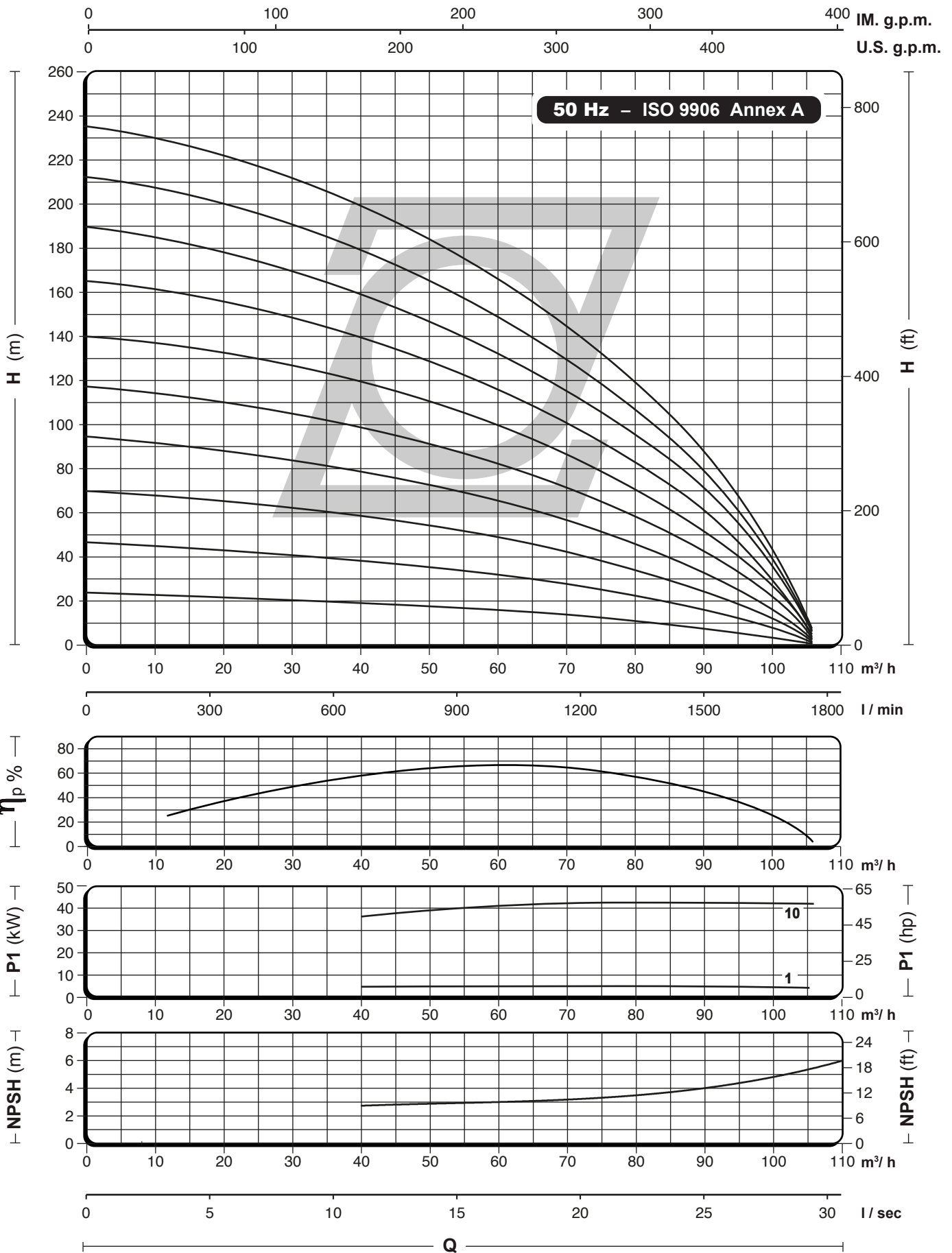
Pump Type	kW	H (m)	P1 (kW)	H	23.66	22.98	20.43	18.9	16.52	13.8	12.27	10.74	9.04	6.66	0.88
				P1	<b>2.8</b>	<b>3.0</b>	<b>3.6</b>	<b>3.9</b>	<b>4.2</b>	<b>4.3</b>	<b>4.3</b>	<b>4.4</b>	<b>4.3</b>	<b>4.3</b>	<b>4.3</b>
<b>PZ74/20/1</b>	5.5			H	47.32	45.96	40.86	37.8	33.04	27.6	24.54	21.48	18.08	13.32	1.76
<b>PZ74/20/2</b>	11			P1	<b>5.6</b>	<b>6.1</b>	<b>7.2</b>	<b>7.7</b>	<b>8.3</b>	<b>8.6</b>	<b>8.7</b>	<b>8.7</b>	<b>8.7</b>	<b>8.6</b>	<b>8.5</b>
<b>PZ74/20/3</b>	15			H	70.98	68.94	61.29	56.7	49.56	41.4	36.81	32.22	27.12	19.98	2.64
<b>PZ74/20/4</b>	22			P1	<b>8.5</b>	<b>9.1</b>	<b>10.9</b>	<b>11.6</b>	<b>12.5</b>	<b>13.0</b>	<b>13.0</b>	<b>13.1</b>	<b>13.0</b>	<b>13.0</b>	<b>12.7</b>
<b>PZ74/20/5</b>	30			H	94.64	91.92	81.72	75.6	66.08	55.2	49.08	42.96	36.16	26.64	3.52
<b>PZ74/20/6</b>	30			P1	<b>11.3</b>	<b>12.1</b>	<b>14.5</b>	<b>15.5</b>	<b>16.6</b>	<b>17.3</b>	<b>17.4</b>	<b>17.5</b>	<b>17.4</b>	<b>17.3</b>	<b>17.0</b>
<b>PZ74/24/7</b>	37			H	118.3	114.9	102.15	94.5	82.6	69	61.35	53.7	45.2	33.3	4.4
<b>PZ74/24/8</b>	45			P1	<b>14.1</b>	<b>15.2</b>	<b>18.1</b>	<b>19.3</b>	<b>20.8</b>	<b>21.6</b>	<b>21.7</b>	<b>21.9</b>	<b>21.7</b>	<b>21.6</b>	<b>21.2</b>
<b>PZ74/24/9</b>	45			H	141.96	137.88	122.58	113.4	99.12	82.8	73.62	64.44	54.24	39.96	5.28
<b>PZ74/24/10</b>	55			P1	<b>16.9</b>	<b>18.2</b>	<b>21.7</b>	<b>23.2</b>	<b>25.0</b>	<b>25.9</b>	<b>26.1</b>	<b>26.2</b>	<b>26.1</b>	<b>25.9</b>	<b>25.4</b>
				H	165.62	160.86	143.01	132.3	115.64	96.6	85.89	75.18	63.28	46.62	6.16
				P1	<b>19.7</b>	<b>21.2</b>	<b>25.4</b>	<b>27.0</b>	<b>29.1</b>	<b>30.2</b>	<b>30.4</b>	<b>30.6</b>	<b>30.4</b>	<b>30.2</b>	<b>29.7</b>
				H	189.28	183.84	163.44	151.2	132.16	110.4	98.16	85.92	72.32	53.28	7.04
				P1	<b>22.5</b>	<b>24.3</b>	<b>29.0</b>	<b>30.9</b>	<b>33.3</b>	<b>34.6</b>	<b>34.8</b>	<b>35.0</b>	<b>34.8</b>	<b>34.6</b>	<b>33.9</b>
				H	212.94	206.82	183.87	170.1	148.68	124.2	110.43	96.66	81.36	59.94	7.92
				P1	<b>25.4</b>	<b>27.3</b>	<b>32.6</b>	<b>34.8</b>	<b>37.4</b>	<b>38.9</b>	<b>39.1</b>	<b>39.4</b>	<b>39.1</b>	<b>38.9</b>	<b>38.2</b>
				H	236.6	229.8	204.3	189	165.2	138	122.7	107.4	90.4	66.6	8.8
				P1	<b>28.2</b>	<b>30.3</b>	<b>36.2</b>	<b>38.6</b>	<b>41.6</b>	<b>43.2</b>	<b>43.5</b>	<b>43.7</b>	<b>43.5</b>	<b>43.2</b>	<b>42.4</b>

H: total manometer head.  
 P1: power absorbed from the pump.

## — ACCESSORIES FEATURES —

Motor power kW	Motor Size	Axis line	Drive unit	Base	Flange discharge	Foot valve	Strainer
5.5	132	LA 4/20	ME100/20	PZ 100	DN 100 - PN 16	VF4"	SU4"
11	160						
15	160						
22	180						
30 - 37	200	LA 4/24	ME100/24	PZ 100	DN 100 - PN 16	VF4"	SU4"
45	225						
55	250						

7 INCH



7 INCH