

**Performance Charts for the Hypro 2400 Series PowerLine Triplex Plunger Pumps
– Metric**

Model 2410B-P	BAR	69		103		138		172	
	RPM	L/m	Kw	L/m	Kw	L/m	Kw	L/m	Kw
	1000	10.2	1.4	10.0	2.0	9.8	2.5	9.7	3.1
	1150	11.7	1.6	11.5	2.2	11.4	2.8	11.2	3.4
	1450	14.8	1.9	14.6	2.8	14.4	3.6	14.0	4.3
	1725	17.4	2.3	17.0	3.3	16.7	4.3	16.5	5.1

Model 2411B-P	BAR	69		103		138		172	
	RPM	L/m	Kw	L/m	Kw	L/m	Kw	L/m	Kw
	1000	12.1	1.8	11.9	2.5	11.7	3.1	11.7	3.8
	1150	14.0	1.9	13.8	2.6	13.6	3.4	13.4	4.2
	1450	17.4	2.3	17.2	3.3	17.0	4.3	16.8	5.2
	1725	20.1	2.8	19.9	3.9	19.7	5.0	19.3	6.0

Model 2412B-P	BAR	69		103		138		172	
	RPM	L/m	Kw	L/m	Kw	L/m	Kw	L/m	Kw
	1000	13.6	2.0	13.2	2.7	13.2	3.4	13.2	4.2
	1150	15.5	2.2	15.5	3.1	15.1	3.9	15.1	4.8
	1450	19.3	2.8	19.3	3.8	18.9	4.9	18.9	6.0
	1725	22.3	3.1	22.3	4.4	22.0	5.7	21.6	7.0

Model 2413B-P	BAR	34		69		103		124	
	RPM	L/m	Kw	L/m	Kw	L/m	Kw	L/m	Kw
	1000	16.7	1.3	16.7	2.2	16.3	3.1	16.4	3.7
	1150	19.1	1.4	18.9	2.5	18.9	3.6	18.7	4.2
	1450	23.7	1.8	23.5	3.1	23.1	4.4	23.2	5.2
	1725	27.1	2.2	26.9	3.7	26.5	5.1	26.6	6.1

Model 2414B-P	BAR	34		69		103		124	
	RPM	L/m	Kw	L/m	Kw	L/m	Kw	L/m	Kw
	1000	18.9	1.4	18.5	2.5	18.5	3.5	18.5	4.1
	1150	21.6	1.5	21.2	2.8	21.2	4.0	21.2	4.7
	1450	26.5	1.9	26.1	3.4	26.1	4.9	25.7	5.8
	1725	29.9	2.2	29.5	4.0	29.1	5.7	29.1	6.6

Model 2430B-P	BAR	69		138		207		248	
	RPM	L/m	Kw	L/m	Kw	L/m	Kw	L/m	Kw
	1000	10.2	1.4	9.8	2.5	9.5	3.6	9.5	4.2
	1150	11.7	1.6	11.4	2.8	11.0	4.0	10.6	4.8
	1450	14.8	1.9	14.4	3.6	13.6	5.1	13.6	6.0
	1725	17.4	2.3	16.7	4.3	16.3	6.0	15.9	7.1

Model 2431B-P	BAR	69		138		207		248	
	RPM	L/m	Kw	L/m	Kw	L/m	Kw	L/m	Kw
	1000	12.1	1.8	11.7	3.1	11.7	4.4	11.4	5.1
	1150	14.0	1.9	13.6	3.4	13.2	4.9	13.2	5.7
	1450	17.4	2.3	17.0	4.3	16.7	6.1	16.3	7.3
	1725	20.1	2.8	19.7	5.0	18.9	7.1	18.9	8.4

Model 2432B-P	BAR	69		138		207		248	
	RPM	L/m	Kw	L/m	Kw	L/m	Kw	L/m	Kw
	1000	13.6	1.9	13.2	3.5	12.9	5.1	12.9	5.8
	1150	15.5	2.2	15.1	4.0	15.1	5.6	14.8	6.6
	1450	19.7	2.7	18.9	4.9	18.5	7.0	18.2	8.2
	1725	22.7	3.1	22.0	5.7	21.6	8.1	21.2	9.5

Model 2433B-P	BAR	69		103		138		172	
	RPM	L/m	Kw	L/m	Kw	L/m	Kw	L/m	Kw
	1000	16.7	2.2	16.3	3.1	16.3	4.1	16.3	5.0
	1150	18.9	2.5	18.9	3.6	18.5	4.6	18.5	5.7
	1450	23.5	3.1	23.1	4.4	23.1	5.7	22.7	7.0
	1725	26.9	3.7	26.5	5.1	26.5	6.6	26.1	8.1

Model 2434B-P	BAR	69		103		138		172	
	RPM	L/m	Kw	L/m	Kw	L/m	Kw	L/m	Kw
	1000	18.5	2.5	18.5	3.6	18.2	4.6	18.2	5.7
	1150	21.2	2.8	21.2	4.0	20.8	5.3	20.8	6.3
	1450	26.5	3.4	26.1	4.8	25.7	6.4	25.7	7.8
	1725	29.9	4.0	29.5	5.7	29.5	7.5	29.1	9.0