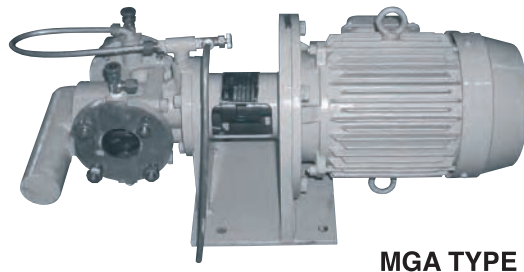


GEAR PUMP

MGA Model



用途/Service

- * 潤滑油移送ポンプ
- * ディーゼル油移送ポンプ
- * その他
- * Lubricating Oil Transfer Pump
- * Diesel Oil Transfer Pump
- * Others

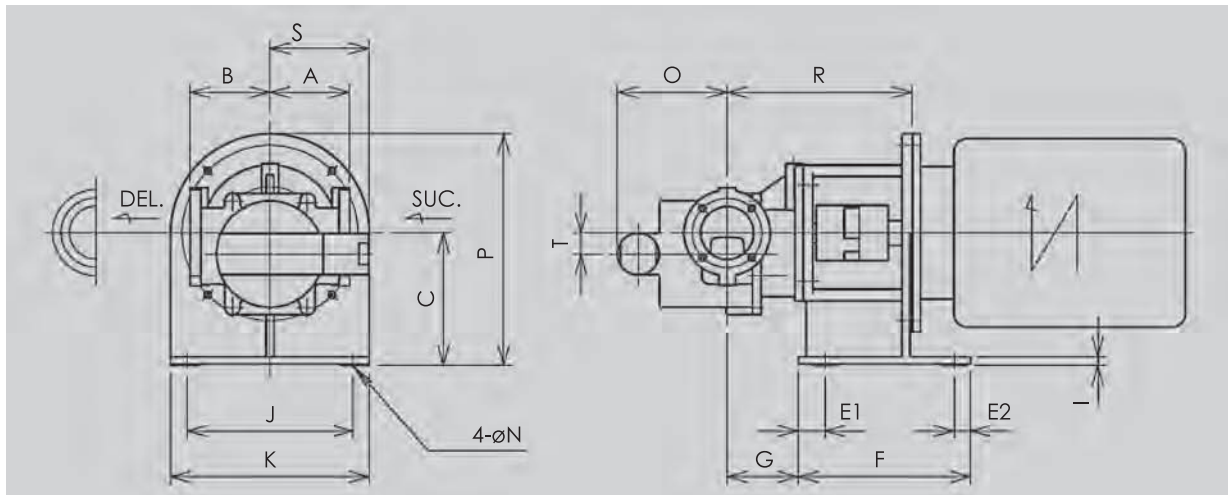
特徴/Note

- * 横置き、縦型壁掛式の兼用モデル
- * This model is available for both Horizontal and Vertical wall mount installation.

OUTLINE DRAWING ▶

PERFORMANCE CHART ▶

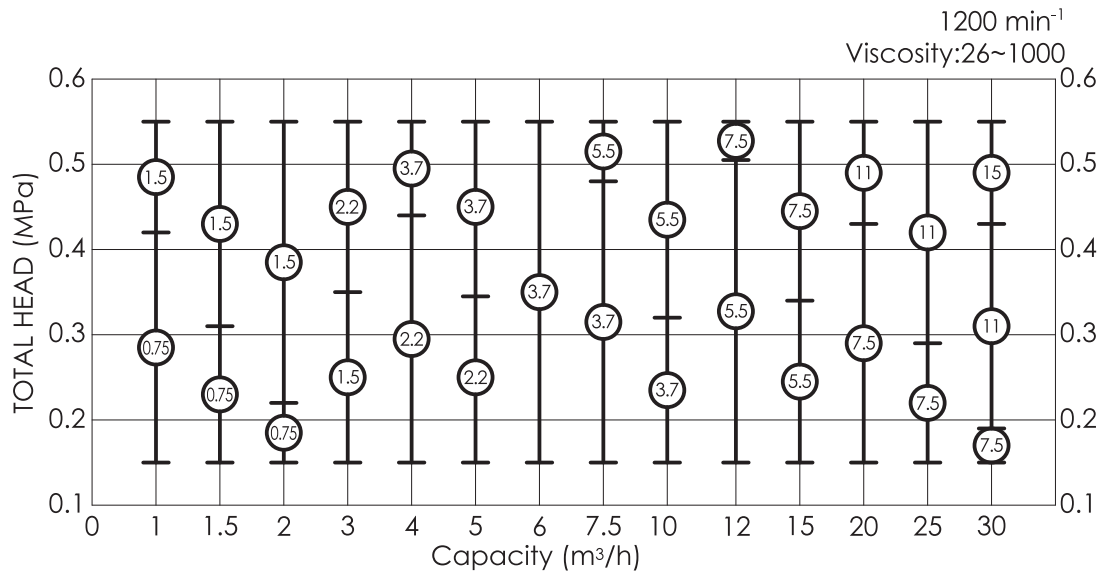
MGA Model <OUTLINE DRAWING>



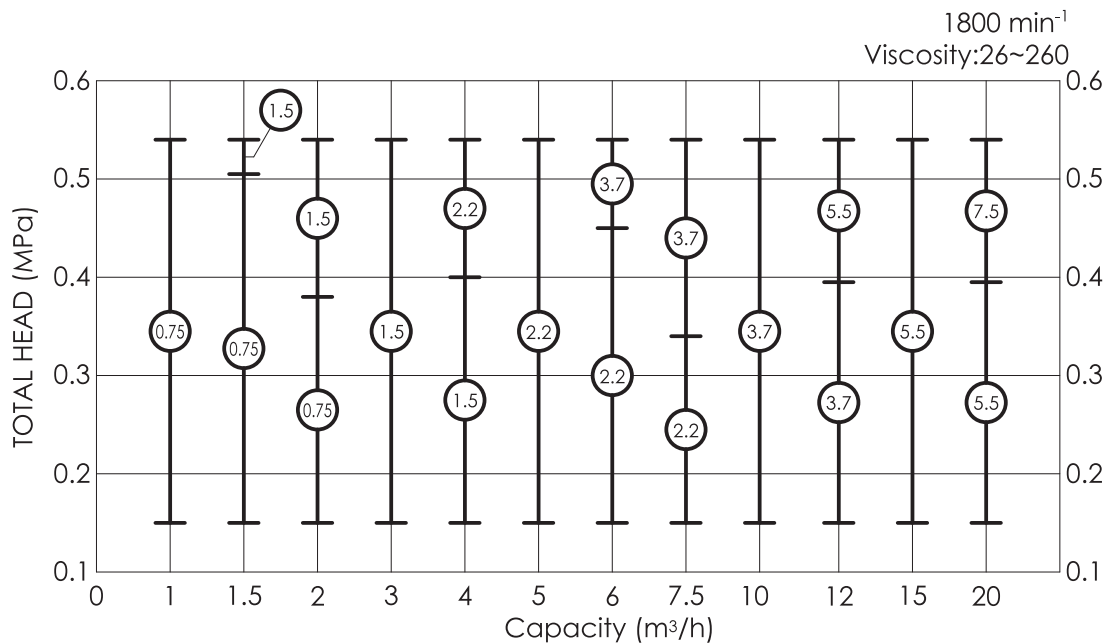
TYPE	Capacity (m ³ /h)	Motor (kW)	Bore		A	B	C	E1	E2	F	G	I	J	K	N	O	P	R	S	T	Weight (kg)
			Suc.	Del.																	
MGA02-2	1	$\frac{0.75}{1.5}$	50	50	80	80	150	40	20	200	85	13	200	250	15	117	$\frac{250}{275}$	$\frac{211.5}{221.5}$	149	19	35
MGA02-3	1.5	$\frac{0.75}{1.5}$	50	50	80	80	150	40	20	200	85	13	200	250	15	117	$\frac{250}{275}$	$\frac{211.5}{221.5}$	149	19	35
MGA04-1	2	$\frac{0.75}{1.5}$	50	50	80	80	150	40	20	200	85	13	200	250	15	117	$\frac{250}{275}$	$\frac{211.5}{221.5}$	149	19	35
MGA06-1	3	$\frac{1.5}{2.2}$	50	50	91	91	150	40	20	200	90	13	200	250	15	137	275	226.5	149	21	40
MGA06-2	4	$\frac{2.2}{3.7}$	50	50	91	91	200	40	25	260	90	13	250	300	19	137	$\frac{325}{350}$	$\frac{232.5}{262}$	149	21	40
MGA12-1	5	$\frac{2.2}{3.7}$	50	50	120	120	200	40	25	260	107	13	250	300	19	165.5	$\frac{325}{350}$	$\frac{249.5}{279}$	149	32	50
MGA12-2	6	3.7	50	50	120	120	200	40	25	260	107	13	250	300	19	165.5	350	279	149	32	50
MGA12-4	7.5	$\frac{3.7}{5.5}$	50	50	120	120	200	40	25	260	107	13	250	300	19	165.5	350	279	149	32	50
MGA20-1	10	$\frac{3.7}{5.5}$	80	80	120	120	200	40	25	260	107	13	250	300	19	165.5	350	279	149	34	70
MGA20-3	12	$\frac{5.5}{7.5}$	80	80	120	120	200	40	25	260	107	13	250	300	19	165.5	$\frac{350}{375}$	$\frac{279}{309}$	149	34	70
MGA30-05	15	$\frac{5.5}{7.5}$	80	80	145	145	240	40	25	260	165	17	350	400	19	173	$\frac{390}{440}$	$\frac{338}{367.5}$	164	44	90
MGA30-1	20	$\frac{7.5}{11}$	80	80	145	145	240	40	25	260	165	17	350	400	19	173	440	367.5	164	44	90
MGA30-2	25	$\frac{7.5}{11}$	80	80	145	145	240	40	25	260	165	17	350	400	19	173	440	367.5	164	44	90
MGA30-3	30	$\frac{7.5}{15}$	80	80	145	145	240	40	25	260	165	17	350	400	19	173	440	367.5	164	44	90

TYPE	Capacity (m ³ /h)	Motor (kW)	Bore		A	B	C	E1	E2	F	G	I	J	K	N	O	P	R	S	T	Weight (kg)
			Suc.	Del.																	
MGA02-1	1	0.75	50	50	80	80	150	40	20	200	85	13	200	250	15	117	220	201.5	149	19	35
MGA02-2	1.5	$\frac{0.75}{1.5}$	50	50	80	80	150	40	20	200	85	13	200	250	15	117	220	$\frac{201.5}{211.5}$	149	19	35
MGA02-3	2	$\frac{0.75}{1.5}$	50	50	80	80	150	40	20	200	85	13	200	250	15	117	220	$\frac{201.5}{211.5}$	149	19	35
MGA04-1	3	1.5	50	50	80	80	150	40	20	200	85	13	200	250	15	117	220	211.5	149	19	35
MGA04-2	4	$\frac{1.5}{2.2}$	50	50	80	80	150	40	20	200	85	13	200	250	15	117	$\frac{250}{275}$	$\frac{211.5}{221.5}$	149	19	35
MGA06-1	5	2.2	50	50	91	91	150	40	20	200	90	13	200	250	15	137	275	226.5	149	21	40
MGA06-2	6	$\frac{2.2}{3.7}$	50	50	91	91	150	40	20	200	90	13	200	250	15	137	275	226.5	149	21	40
MGA12-1	7.5	$\frac{2.2}{3.7}$	50	50	120	120	150	40	20	200	107	13	200	250	15	165.5	275	243.5	149	32	50
MGA12-2	10	3.7	50	50	120	120	150	40	20	200	107	13	200	250	15	165.5	275	243.5	149	32	50
MGA20-2	12	$\frac{3.7}{5.5}$	80	80	120	120	200	40	25	260	107	13	250	300	19	165.5	$\frac{325}{350}$	$\frac{249.5}{279}$	149	34	70
MGA20-3	15	5.5	80	80	120	120	200	40	25	260	107	13	250	300	19	165.5	350	279	149	34	70
MGA30-05	20	$\frac{5.5}{7.5}$	80	80	145	145	240	40	25	260	165	17	350	400	19	173	390	338	164	44	90

MGA TYPE PERFORMANCE CHART



TYPE	MGA02		MGA04		MGA06		MGA12			MGA20		MGA30			
		-2	-4	-1	-1	-1	-2	-1	-2	-4	-1	-3	-05	-1	-2



TYPE	MGA02			MGA04		MGA06		MGA12		MGA20		MGA30
		-1	-2	-3	-1	-2	-1	-2	-1	-2	-2	-3