

Positive displacement gear pumps, GL series



## **Features:**

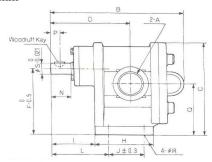
\* Since the pump is of high-quality, finished at the same accuracy as hydraulic pump, it can be applied to a wide range of activities from low-viscosity oil such as kerosene, light oil, etc to medium/high-viscosity oil.

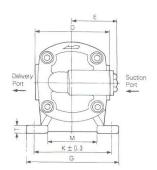
\*Since the pump is build with by pass valve, and is equipped with relief function, it can be used safely.

General performance data

General performance data											
Model	Port size, mm	Power, kw	Revolutions, rpm	Flow, L/min	Pressure, bar	Shaft size, mm	Weight, kgs				
GL135L4G0.55	13	0.4		18	5		8				
GL1310L4G1	13	0.75		18	10		0				
GL205L4G1	20	0.75		31	5	18	8.5				
GL2010L4G2	20	2	1450	31	10	10	6.5				
GL255L4G2	25	2	1450	48	5		9				
GL2520L4G3	25	3		48	10		9				
GL325L4G3	32	3		73	5		11				
GL3210L4G5	32	5		73	10		11				
GL405L4G3	40	3		95	5	22	21				
GL4010L4G7.5	40	7.5	960	95	10		21				
GL505L4G5	50	5		150	5		23				

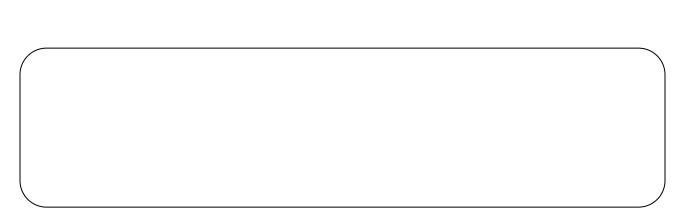
## Installations dimensions, mm





				3																
Model	Α	В	С	D	Е	F	G	Н	Ι	J	K	L	М	N	0	Р	Q	R	S	Т
GL135L4GX																				
GL1310L4GX	1/2"	189													113					
GL205L4GX																				
GL2010L4GX	3/4"	196	131	108	65	95	138	73	71	40	116	87	68	31	116	15	75		18	12
GL255L4GX			131	108	03	93	136	/3	/1	40	110	67	08	31		13	/3		10	12
GL2520L4Gx	1"	208													122			11		
GL325L4GX	1																			
GL3210L4GX	1/4"	222													129					
GL405L4GX	1																			
GL4010L4GX	1/2"	265	189	148	90	136	184	112	86	70	156	111	100	40	157	19	106		22	16
GL505L4GX	2"	290													200					





Please refer local agent for more details and individual pump performance curve and installations layout. www.upompe.com