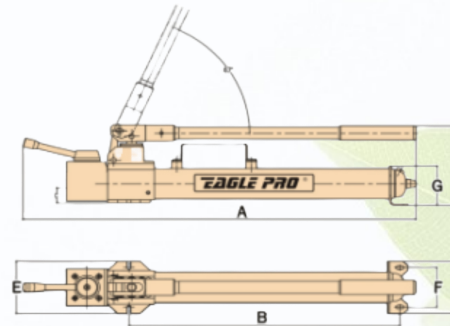
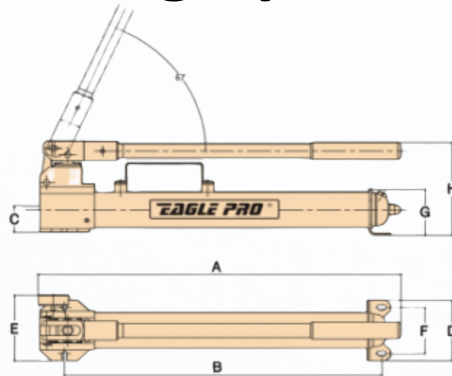


Handpumps—High pressure

Single acting/double acting

EPA Series



			Usable oil volume	Pressure rating		Oil output per stroke		Handle force	Output oil thread	Weight
			L	1st stage bar	2st stage bar	1st stage bar	2st stage bar	Kg	inch	Kg
Single acting	EPA-10521*	Double	0.360	14	689	0.009	0.001	35	3/8-18NPT	2.2
	EPA-10921A	Double	0.990	25	689	0.037	0.004	49	3/8-18NPT	7.3
	EPA-12321A	Double	2.520	25	689	0.037	0.004	49	3/8-18NPT	10.1
	EPA-11621	Double	1.764	25	689	0.035	0.003	43.1	3/8-18NPT	10.9
Double acting	EPA-10922A	Double	0.990	25	689	0.037	0.004	49	3/8-18NPT	8.8
	EPA-12322A	Double	2.520	25	689	0.037	0.004	49	3/8-18NPT	11.6

* EPA-10521: Aluminium Hand Pump

Model	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)
EPA-10521	374	290	NA	80	109	67	NA	142
EPA-10921A	581	505	47	108	130	82	82	165
EPA-12321A	738	507	47	125	137	NA	82	161
EPA-10922A	581	505	29	108	107	82	82	165
EPA-12322A	738	507	29	125	107	NA	82	161
EPA-11621	732	504	41	140	119	100	85	160

- * High-strength alloy steel, engineered for use in extreme environment
- * Compact, easy to carry
- * User friendly design
- * Built-in safety valve.
- * Used for various cylinders and tools