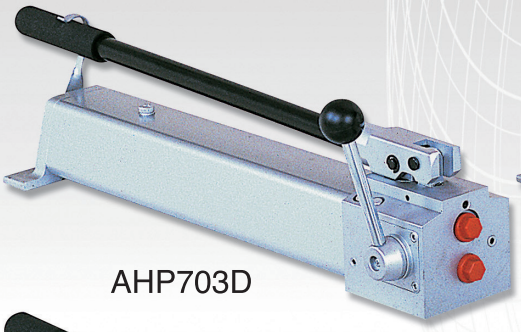
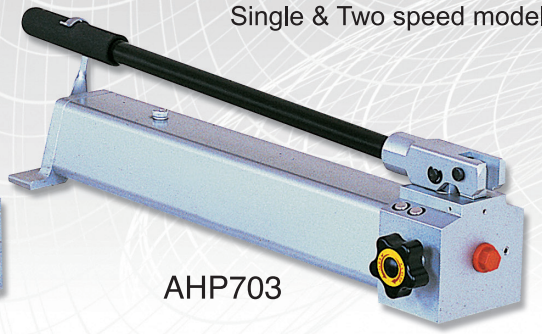
JACKRAM HYDRAULIC EQUIPMENT®

ALUMINUM HAND PUMPS

Max. Working Pressure 700 bar / 10,000 psi
Large 3/8" pressure port for maximum flow
Low Handle effort for easy operation
Single & Two speed models



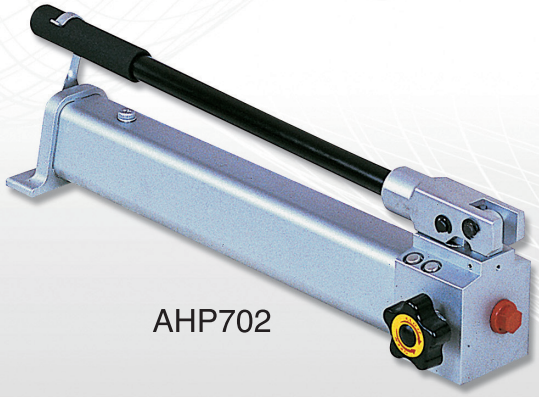
AHP703D



AHP703



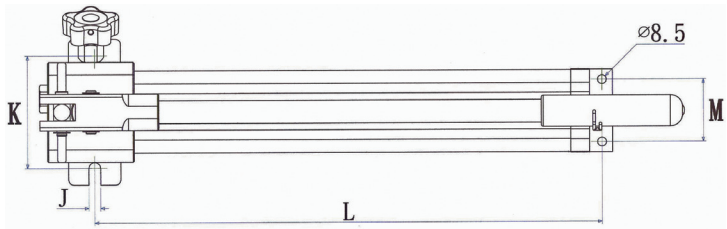
UHP2800

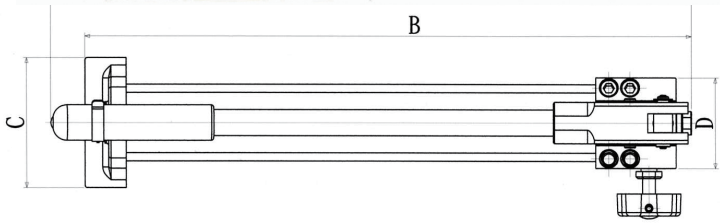


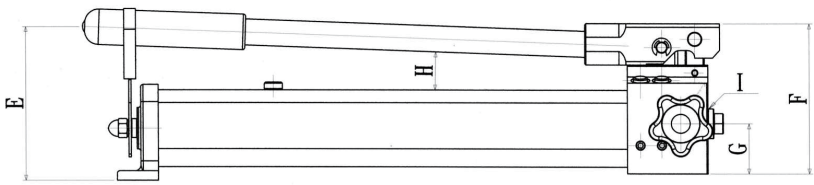
AHP702

FEATURES:

1. Our hand pumps are always featured with their rugged construction and low handle efforts.
2. Aluminum Alloy construction and hand-size release knob with anti-lossing mechanism are truly Suitable to industrial requirements and your daily works.
3. Special design with aluminum alloy construction as much light weight is ideally for easy portability and maneuvering.
4. Double action design on AHP7030D is ideal for using with double acting cylinders, no extra controlling valve and adapters needed.
5. 40,000 psi model brings you the special ultra high pressure application but with light weight.







SPECIFICATIONS

Model No.	Pressure Rating (bar)		Usable Oil Capacity (c.c.)	Oil Volume Per Stroke (c.c.)		A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	I	J (mm)	K (mm)	L (mm)	M (mm)	Weight (kgs)
	1st stage	2nd stage		1st stage	2nd stage														
AHP701	13.8	700	350	12.9	1	391	361	110	77	140	127	42.5	37	3/8"-NPT	--	--	--	--	2.3
AHP702	13.8	700	1000	12.9	2.3	542	513	110	77	130	127	42.5			--	--	--	--	3.5
AHP703	13.8	700	2000	12.9	2.3	623	556	150	102	135	135	50			--	--	--	--	6
AHP704	13.8	1000	1000	12.9	1.65	539	501	110	77	145	127	42.5			--	--	--	--	3.5
AHP705	13.8	1500	2000	6.5	1	699	629	150	102	152	157	50		3/4"-16UNF	--	--	--	--	6.7
AHP703D	13.8	700	2000	12.9	2.3	623	556	150	102	135	135	24/37		3/8"-NPT	--	--	--	--	7.0
UHP2800	14	2800	1000	12.9	0.65	620	488	80	140	108	157	26		3/4"-16UNF	11.2	108	165.5	60	5.3

JACKRAM HYDRAULIC EQUIPMENT®

ALUMINUM & HEAVY DUTY HAND PUMPS

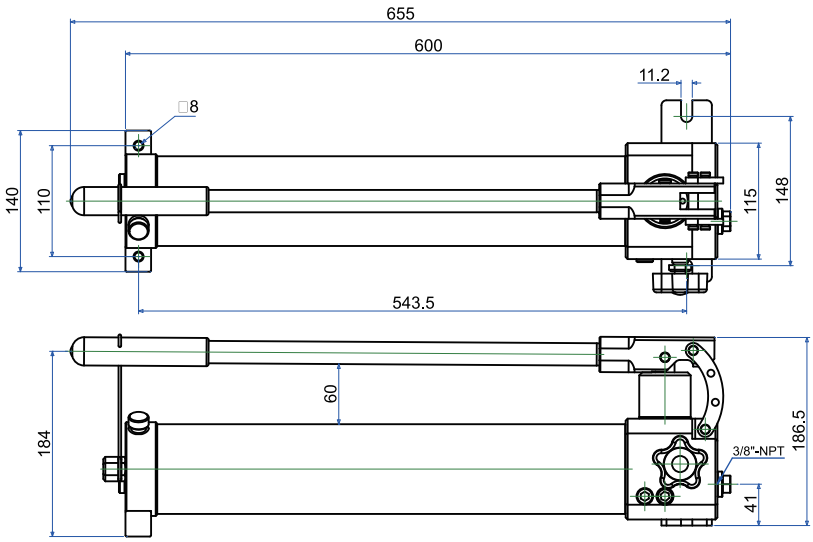
Max. Working Pressure 700 bar / 10,000 psi
Large 3/8" pressure port for maximum flow
Low Handle effort for easy operation
Two speed models



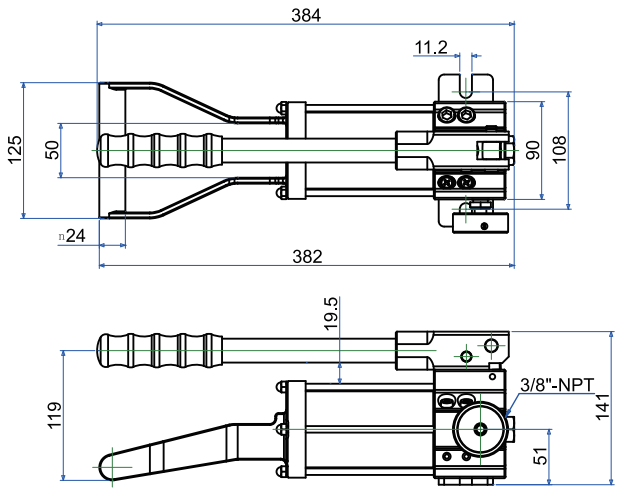
AHP706



P350A



MODEL:AHP706



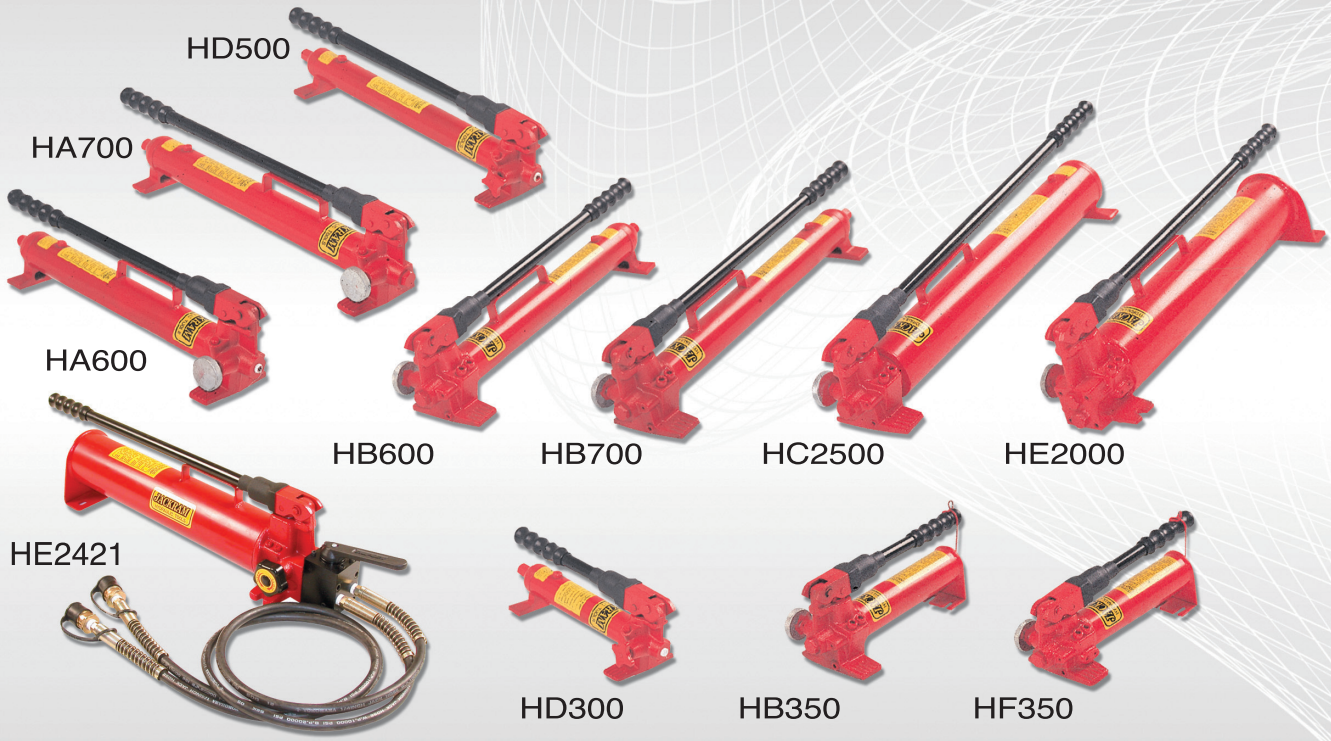
Model:P350A

SPECIFICATIONS

Model No.	Pressure Rating (bar)		Usable Oil Capacity (c.c.)	Oil Volume Per Stroke (c.c.)	
	1st stage	2nd stage		1st stage	2nd stage
AHP706	27.5	700	2100	30	3
HP35A	13.8	42.2	350	3	2.8

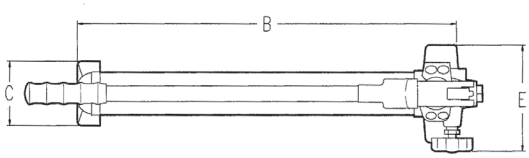
JACKRAM HYDRAULIC EQUIPMENT®

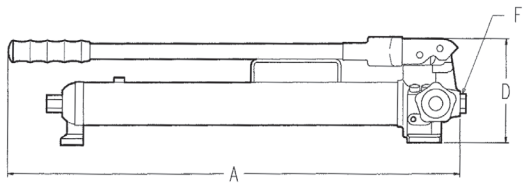
HAND PUMPS



FEATURES:

1. Jackram hand pumps are featured with their rugged construction and low handle effort.
2. All metal construction with hand size release knobs that contain anti-leaking mechanism are truly suitable to industrial requirements and your daily work.
3. Both single and two-speed models are available.
4. Two-speed pumps provide fast pumping to meet the load with the cylinder unloaded.
5. Internal overload valve prevents pump from being used beyond its rated capacity.
6. External adjustable relief valve.
7. Carrying handles for easy portability.





MODEL	PRESSURE RATING (bar)		USABLE OIL CAPACITY (c.c.)	OIL VOLUME PER STROKE(c.c.)		A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	OIL PORT THREAD F	WEIGHT (Kgs)
	1ST STAGE	2ND STAGE		1ST STAGE	2ND STAGE							
HB350	13.8	700	350	13.0	2.8	343	310	66	146	142	3/8 NPT	5.9
HB600	13.8	700	600	13.0	2.8	543	480	90	146	142	3/8 NPT	7.6
HB700	13.8	700	700	13.0	2.8	633	528	90	146	142	3/8 NPT	8
HC1500	13.8	700	1500	13.0	2.8	633	551	106	200	142	3/8 NPT	11.2
HC2500	13.8	700	2500	13.0	2.8	713	632	106	200	142	3/8 NPT	12
HE2000	13.8	700	2000	13.0	2.8	580	523	140	189	148	3/8 NPT	11.5
HE2421	13.8	700	2000	13.0	2.8	580	523	140	189	148	3/8 NPT	14.5
HF350	13.8	700	350	7.0	1.0	343	310	66	127	142	3/8 NPT	5.5
HA350	700		350	3.2		343	292	90	146	142	1/4 NPT	5.7
HA600	700		600	3.2		543	478	90	146	142	1/4 NPT	7.1
HA700	700		700	3.2		633	526	90	146	142	3/8 NPT	7.6
HD300	700		300	2.8		330	283	90	127	130	1/4 NPT	4.4
HD500	700		500	2.8		530	469	90	127	130	1/4 NPT	5.4

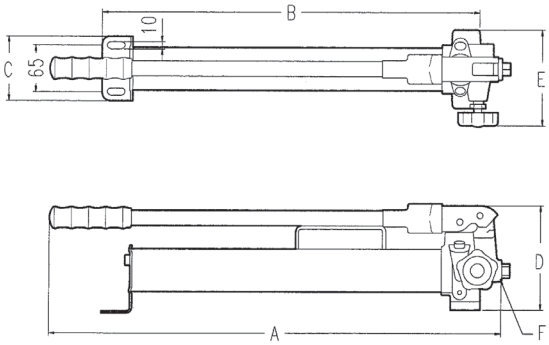
JACKRAM HYDRAULIC EQUIPMENT®

HEAVY-DUTY HAND PUMPS



FEATURES:

1. Jackram heavy duty hand pumps are featured with their forged construction.
2. Drop forged base and rugged welded construction prevents damage and deformation.
3. Professional choice for a wide range of industrial applications.
4. Both single and two-speed models are available.
5. Internal overload valve prevents pump from being used beyond its rated capacity.
6. Two-speed pumps provide fast pumping to meet the load with the cylinder unloaded.
7. External adjustable relief valve.
8. Carrying handles for easy portability.



SINGLE-SPEED HEAVY-DUTY HAND PUMPS

MODEL	PRESSURE RATING (bar)	USABLE OIL CAPACITY (c.c.)	OIL VOLUME PER STROKE (c.c.)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	OIL PORT THREAD F	WEIGHT (Kgs)
PA350	700	350	3.1	335	295	90	146	128	3/8 NPT	5
PA600	700	600	3.1	545	485	90	146	128	3/8 NPT	6.1
PA700	700	700	3.1	632	533	90	146	128	3/8 NPT	6.5

TWO-SPEED HEAVY-DUTY HAND PUMPS

MODEL	PRESSURE RATING (bar)		USABLE OIL CAPACITY (c.c.)	OIL VOLUME PER STROKE(c.c.)		A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	OIL PORT THREAD F	WEIGHT (Kgs)
	1ST STAGE	2ND STAGE		1ST STAGE	2ND STAGE							
PB350	13.8	700	350	13.0	2.8	335	303	90	146	128	3/8 NPT	5.5
PB600	13.8	700	600	13.0	2.8	545	493	90	146	128	3/8 NPT	7
PB700	13.8	700	700	13.0	2.8	632	541	90	146	128	3/8 NPT	7.3

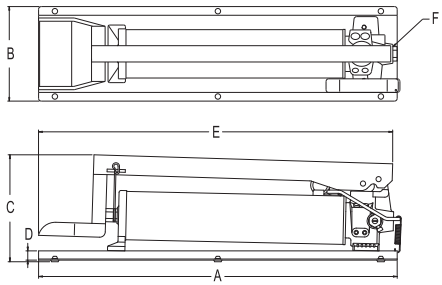
JACKRAM HYDRAULIC EQUIPMENT®

FOOT PUMPS



FEATURES:

1 Jackram novel foot pumps are not only the exquisite design, but also with durability stability.
2 Foot operated pump and release pedal provide excellent freedom for you to operate in different working conditions.
3 Both single-speed / Two-speed / and forged / metal are available.
4 Foot pedal with spring return provides convenience and saves time.
5 Internal overload valve prevents pump from being used beyond its rated capacity.



SINGLE-SPEED FOOT PUMPS

PUMP TYPE		MODEL	PRESSURE RATING (bar)	USABLE OIL CAPACITY (c.c.)	OIL VOLUME PER STROKE (c.c.)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	OIL PORT THREAD F	WEIGHT (Kgs)
FORGE	METAL											
●		FPA350	700	350	3.1	474	174	192	17	461	3/8 NPT	8.1
●		FPA600	700	600	3.1	600	174	192	17	647	3/8 NPT	9.3
●		FPA700	700	700	3.1	708	174	192	17	695	3/8 NPT	9.6
	●	FHA350	700	350	3.1	474	174	192	17	461	3/8 NPT	8.4
	●	FHA600	700	600	3.1	660	174	192	17	647	3/8 NPT	10.3
	●	FHA700	700	700	3.1	708	174	192	17	695	3/8 NPT	10.7

TWO-SPEED FOOT PUMPS

PUMP TYPE		MODEL	PRESSURE RATING(bar)		USABLE OIL CAPACITY (c.c.)	OIL VOLUME PER STROKE(c.c.)		A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	OIL PORT THREAD F	WEIGHT (Kgs)
FORGE	METAL		1ST STAGE	2ND STAGE		1ST STAGE	2ND STAGE							
●		FPB350	13.8	700	350	13.0	2.8	474	174	192	17	461	3/8 NPT	8.4
●		FPB600	13.8	700	600	13.0	2.8	660	174	192	17	647	3/8 NPT	10.3
●		FPB700	13.8	700	700	13.0	2.8	708	174	192	17	695	3/8 NPT	10.6
	●	FHB350	13.8	700	350	13.0	2.8	474	174	192	17	461	3/8 NPT	8.5
	●	FHB600	13.8	700	700	13.0	2.8	660	174	192	17	647	3/8 NPT	10.8
	●	FHB700	13.8	700	700	13.0	2.8	708	174	192	17	695	3/8 NPT	11.1
	●	FHC700	13.8	700	700	13.0	2.8	474	174	192	17	461	3/8 NPT	11.2
	●	FHC1400	13.8	700	1400	13.0	2.8	660	174	192	17	647	3/8 NPT	14.2

JACKRAM HYDRAULIC EQUIPMENT®

AIR / HYDRAULIC PUMPS



AP801



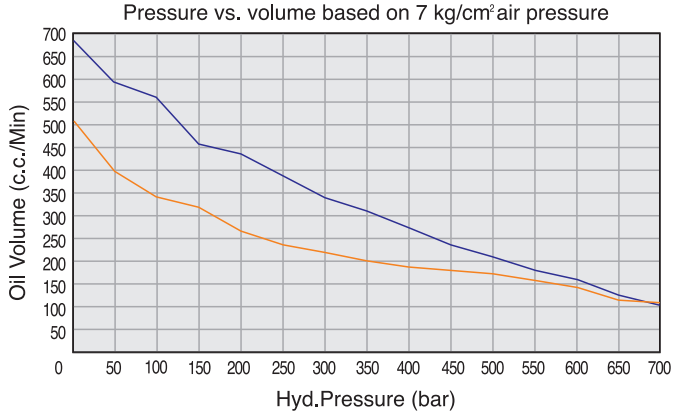
AP921

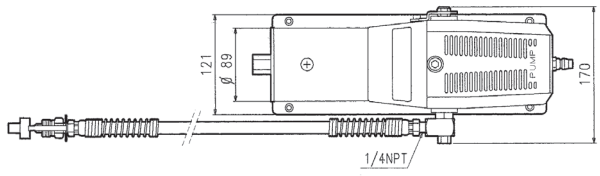
FEATURES:

1. Air-power hydraulic pumps are designed for using with single-acting cylinders and tools, like Jackram's ram series.
2. Rugged construction and most components are made of Aluminum.
3. Alloy are built for long service life, easy operation and portability.
4. Automatic overload relief valve setting at 10,000 psi protects components in hydraulic system and work safety regardless of air pressure.
5. New Inlet & Outlet design features low exhaust air volume, no-noise effect and can be operated in all directions.
6. Oil capacity can be modified according to your specific application.

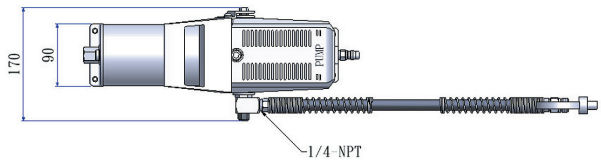
AP801 & AP921

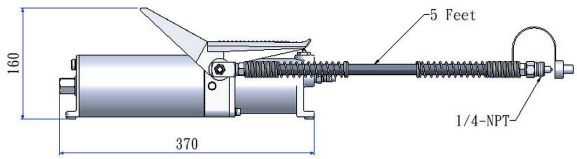
Pressure vs. volume based on 7 kg/cm² air pressure





Model:AP801





Model:AP921

MODEL	AP801		AP921	
RATED PRESSURE	10,000 psi		10,000 psi	
USABLE OIL CAPACITY	42 Cu. In.		50 Cu. In.	
OUTPUT FLOW RATE (Cu. In. / Per Min.)	Unload	Load	Unload	Load
	30	6.7	42.7	6.7
AIR PRESSURE RANGE	70 ~ 170 psi		70 ~ 170 psi	
AIR CONSUMPTION	10 CFM		9 CFM	
WEIGHT	7 Kgs		6.0 Kgs	