

### **MODEL: AP921 & AP922**

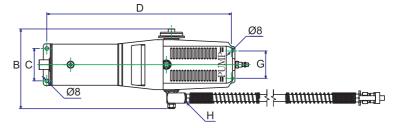
Single acting model

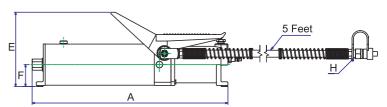
Max. working pressure: 700 bar



#### **FEATURES**

- Air-power hydraulic pump is designed for using with single-acting cylinders and tools.
- Rugged construction that most components are made of Aluminum alloy and built for long service life, easy operation and portability.
- Automatic overload relief valve setting as 10,000 psi protects components in hydraulic system and ensure work safety.
- New Inlet & Outlet design features low exhausting air volume, quiet effect and can be operated in all directions.





### **SPECIFICATION**

Model	Acting	Max. Pressure Output (psi)	Val	lve	Oil Del. ( c.c./min. @ )*					
No.			Type	Function	0(psi)	100(psi)	5000(psi)	10000(psi)		
AP921	Single	10,000	_	Advance	700	_	_	100		
AP922	Single	10,000	_	Advance	700	_	_	100		

Model No.	Input Air Pressure (kg)	Reservoir Capacity (c.c.)	Usable Oil Capacity (c.c.)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	Weight (kg)
AP921	7-10	850	750	423	170	70	399	160	47	59	1/4" NPT	6.1
AP922	7-10	850	750	423	170	70	399	160	47	59	3/8" NPT	6.1





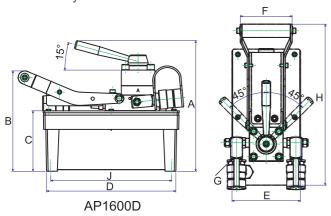
### **MODEL: AP1600 SERIES**

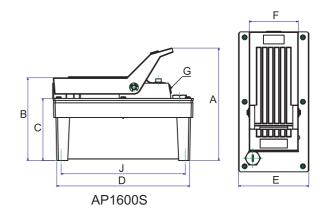
Single & Double acting models Max. working pressure: 700 bar



#### **FEATURES**

- Air-power hydraulic pump is designed for using with single-acting cylinders and tools.
- Rugged construction and most components are made of Aluminum alloy and built for long service life, easy operation and portability.
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- New Inlet & Outlet design features low exhausting air volume, quiet effect and can be operated in all directions.
  Oil capacity can be modified according to your specific.
- Oil capacity can be modified according to your specific application.





### **SPECIFICATION**

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Model	Acting	Max. Pressure Output	Valv	ve	Oil Del. ( c.c./min. @ )*						
No.	, totalig	(psi)			0(psi) 100(psi)		5000(psi)	10000(psi)			
AP1600S	Single	10,000		Advance	1250			195			
AP1600D	Double	10,000	3 Position / 4 Way	Advance/ Hold/ Retract	1250			195			

Model No.	Input Air Pressure (kg)	Reservoir Capacity (c.c.)	Usable Oil Capacity (c.c.)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	J (mm)	Weight (kg)
AP1600S	7-10	1600	1300	207	152	114	244	129	90	3/8"-NPT	_	228	7.3
AP1600D	7-10	1600	1300	207	152	114	244	129	98	3/8"-NPT	304	228	9.3





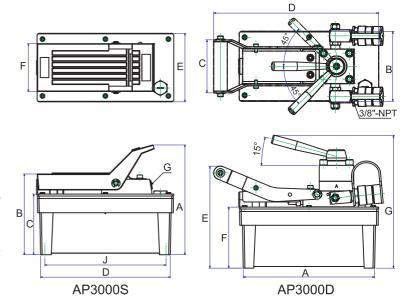
### **MODEL: AP3000 SERIES**

Single & Double acting models Max. working pressure: 700 bar



### **FEATURES**

- Air-power hydraulic pump is designed for using with single-acting cylinders and tools.
- Rugged construction and most components are made of Aluminum alloy and built for long service life, easy operation and portability.
- Automatic overload relief valve setting as 10,000 psi protects components in hydraulic system and ensure work safety.
- New Inlet & Outlet design features low exhausting air volume, quiet effect and can be operated in all directions.
- Oil capacity can be modified according to your specific application.



Model	Acting	Max. Pressure	Valv	ve	Oil Del. ( c.c./min. @ )*					
No.	o. Acting Output (psi)		Type	Function	0(psi)	100(psi)	5000(psi)	10000(psi)		
AP3000S	Single	10,000		Advance	1250			195		
AP3000D	Double	10,000	3 Position / 4 Way	Advance/ Hold/ Retract	1250			195		

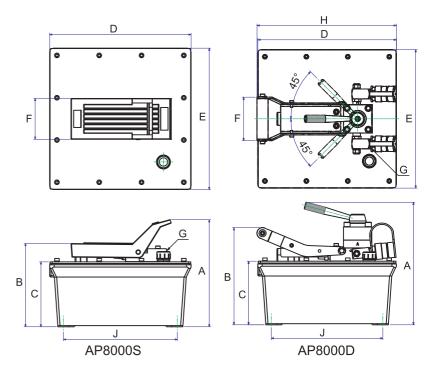
Model No.	Input Air Pressure (kg)	Reservoir Capacity (c.c.)	( )()	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	J (mm)	Weight (kg)
AP3000S	7-10	3000	2500	247	190	114	309	160	90	3/8"-NPT	_	289	9.1
AP3000D	7-10	3000	2500	247	190	114	309	160	98	3/8"-NPT	343	289	12.0





### **MODEL: AP8000 SERIES**

Single & Double acting models Max. working pressure: 700 bar



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- Automatic overload relief valve setting as 10,000 psi protects components in hydraulic system and ensure work safety.
- New Inlet & Outlet design features low exhausting air volume, quiet effect and can be operated in all directions.
- Oil capacity can be modified according to your specific application.





#### **SPECIFICATION**

Model	Acting	Max. Pressure Output	Valve		Oil Del. ( c.c./min. @ )*						
No.	7 toting	(psi)	Type	Function	0(psi)	100(psi)	5000(psi)	10000(psi)			
AP8000S	Single	10,000		Advance	1250			195			
AP8000D	Double	10,000	3 Position / 4 Way	Advance/ Hold/ Retract	1250		_	195			

Model No.		Reservoir Capacity (c.c.)	( )(1	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	J (mm)	Weight (kg)
AP8000S	7-10	8000	7200	236	184	143	311.6	311.6	90	3/8"-NPT	_	251	19.1
AP8000D	7-10	8000	7200	276	218	143	311.6	311.6	98	3/8"-NPT	313	251	31.5