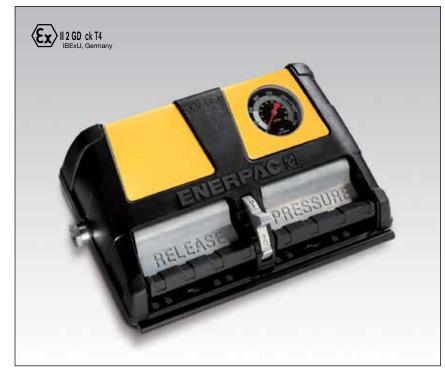
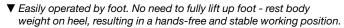
XA-Series, Air Driven Hydraulic Pumps

ENERPAC. 🖉

V Shown: XA11G



- · Higher oil flow for increased productivity
- Variable oil flow and fine metering for precise control
- Ergonomic design for less operator fatigue
- Closed hydraulic system prevents contamination and allows pump usage in any position
- Pedal lock function for retract position
- External adjustable pressure setting valve
- ATEX Certified.* Includes ground screw for explosion protection
- * See explanation of ATEX Certification in "Yellow Pages".





Control and Ergonomics



Optional Pressure Gauge Integrated gauge with

calibrated scale reading in psi, bar and MPa for actual pressure reading.



Optional 4-Way 3-Position Valve For powering double-acting hydraulic cylinders and tools.



Optional 1/2 Gallon Reservoir Double oil capacity for powering larger hydraulic cylinders and tools.

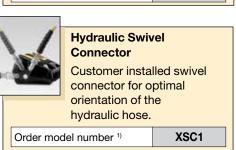


"Joy-stick" Lever Kit Customer installed set of

handles for manual operation of both pedals.

XLK1

Order model number 1)



¹⁾ Accessories must be ordered separately.

Air Driven Hydraulic Pumps

XA



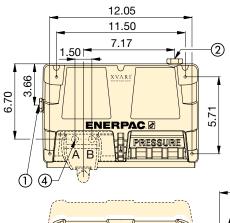
PRODUCTION APPLICATION

XA11 pump is used with a 13-ton hollow cylinder to compress and position diesel engine valve springs.

The operator benefits from the fine metering capabilities to apply the mandatory precise stroke and force.

▼ XA-SERIES PERFORMANCE CHART

Maximum Pressure	Output Flow Rate		Pump Series	Valve Function	Dynamic Air	Sound Level
	(in³/min)				Pressure	
	No	Load				
(psi)	load				(psi)	(dba)
10,000	120	15	XA1	Advance/Hold/Retract	30-125	88



13.82

(1) 3/8"-18 NPTF Oil Outlet (2) 1/4"-18NPTF Air Inlet (3) 4/3 Optional Control Valve

(4) 3/8"-18 NPTF Oil Outlet

3 H2 H1 2.36 0.43 0.91 8.74

Series

Reservoir Capacity: 61 - 122 in³

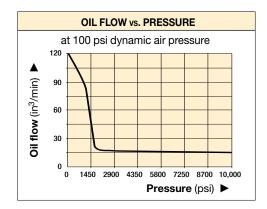
Flow at Rated Pressure: 15 in³/min.

Air Consumption:

10 - 35 scfm

Maximum Operating Pressure:

10,000 psi





Regulator-Filter-Lubricator Recommended for use with all XA-Series Air pumps. Provides clean, lubricated air and allows for air pressure adjustment.

Order model number ¹⁾

RFL102

▼ SELECTION CHART

89

For Use With	Usable Oil	Model	Pressure	3-Way,	4-Way,	Dimensions (in)			Weight
Cylinder Tool	Capacity (in ³)	No. ¹⁾	Gauge	3-Position Valve	3-Position Valve	H1	H2	L	(lbs)
Single- acting	61	XA11 ²⁾	-	•	-	5.98	_	_	19.0
	122	XA12 ²⁾	_	•	-	-	6.69	-	22.4
Single- acting	61	XA11G	•	•	-	5.98	-	-	19.4
	122	XA12G	•	•	-	-	6.69	-	22.9
Double- acting	61	XA11V	-	-	•	5.98	_	10.98	22.3
	122	XA12V	-	-	•	-	6.69	10.98	25.7
Double- acting	61	XA11VG	•	-	•	5.98	-	10.98	22.7
	122	XA12VG	•	-	•	-	6.69	10.98	26.2

¹⁾ High-flow coupler CR400 and accessories must be ordered separately.

²⁾ Available as cylinder pump set, see page 63.

