



Specifications (0 °C to +50 °C, unless otherwise noted)

Model	MECP100	MECP500	MECP10K	
Operating Pressure Range	-12 to 100 PSI (-0.8 to 7 bar)	-12 to 600 PSI (-0.8 to 40 bar)	0 to 10,000PSI (0 to 700 bar)	
Maximum Working Pressure	150 PSI	750 PSI	10,000 PSI	
Connection	1, 1/8" FNPT port	1, 1/4" FNPT (top)	2, 1/4" FNPT (top and side)	
		1, 1/8" FNPT (side)	1, 1/8" FNPT Port (for use with Press.	
			Relief Valve Part # 1010050 Only)	
Compatibility	air	air	most hydraulic fluids and oils	
			and water. Hydraulic oil up to	
			30 weight	

MECP100 Kit



MECP500 Kit



Pump Kits shown with optional BetaGauge PI PRO Digital Test Gauge

MECP10K Kit



Shown with optional BetaGauge calibrator

MECP-Pumps Ordering Information					
Description	Media	Pump Only	Kit		
MECP100, -12100 psi/-0.87 bar	Air	80297	1919549		
MECP500, -12500 psi/-0.8350 bar	Air	80257	1919290		
MECP10K, 010,000 psi/0700 bar	Water/Oil	80290	1919406		
	All kits above include				
• Pump					
	• Test hose (range appropriate)				
	• Fittings (range appropriate)				
	• User guide				
	Hard sided carrying case with custom fit foam				