

# Four line out test pump

## Pump units



OEG's BlueManta portable pressure test units are available in various sizes and pressure ratings. They can be supplied as a standalone PTU, with a circular chart recorder, or a digital recording device incorporated. The pump is an air-driven liquid unit capable of handling various pressures, volumes, and fluids. All units are supplied piped and mounted in a boxed section stainless steel frame with colour coded mimic panel.

Various items of pressure test equipment designed for use with the pump units can also be supplied such as high pressure hoses and manifolds.

Specifications		Liquid pump information	
<b>Model no.</b>	05-40-4	<b>Model</b>	ASF-100
<b>Dimensions (H x W x D)</b>	560 x 625 x 465 mm (22.1" x 24.6" x 18.3" in)	<b>Ratio dash no.</b>	-100
<b>Max working pressure</b>	10,000 psi	<b>Actual area ratio</b>	115
<b>Max air supply</b>	150 PSI 10 bar	<b>Displacement</b>	0.41(cu/in) 6.7(cu/ml)
		<b>Continuous outlet pressure</b>	15,000(psi) 1,030(bar)
		<b>Intermittent outlet pressure</b>	16,500(psi) 1,138(bar)

### Can't find what you are looking for?

Contact our global sales team at [rentals.bluemanta@oeg.group](mailto:rentals.bluemanta@oeg.group) or visit our website to find your regional representative at [oeg.group](http://oeg.group)

E & OE - All dimensions and weights are accurate at the time of creation. Please check exact specifications of units with your local representative when ordering.

## Key features

All stainless steel

Air controls of air filter / regulator / gauge / on-off control valve

NPT or Autoclave outlet complete with gauge and manually adjusted pressure relief valve

Pressure release valve included in system set to 9,500 psi (adjustable)

Precise air regulator for pressure control

Four outlets, individually controlled and isolated

Pressure can be returned to tank or to returns measuring beaker

Connection for attachment of auxiliary equipment, i.e. data logger / chart recorder

Separate fluid tank assembly, linked by suitable hose attachments, or can be direct fed

Please check exact specifications with your local representative when ordering.