

Portable Pumps Range

Diesel Pumps

LDA400 LDA600 AP2000

Petrol Pumps

LWA500 Mk3 AP800 LWA1300



Diesel Pumps

LDA400



Specification

Engine: Air cooled Kohler RY12 direct injection diesel, producing 8.9 kW at 3,600 rpm.

Performance*: 400 l/min at 5 bar g 1,200 l/min at 2 bar g.

Priming: Exhaust ejector, lifting 3m in under 30 seconds.

5 litre fuel tank giving 1½ hours runtime at maximum capacity.

Starting: Electric start with hand pull emergency backup.

Options

Light alloy or gunmetal pump. Alternative inlet/outlet connections. Detatchable wheel set. Inlet/outlet plugs and chains.

* Based on 3m suction lift.

All flow data is subject to a +/-5% manufacturing and testing tolerance.

LDA600



Specification

Engine: Air cooled Kohler 25LD25 direct injection diesel, producing 41.1 kW at 3,600 rpm.

Performance*: 600 l/min at 7 bar g 1,500 l/min salvage flow.

Priming: Exhaust ejector, lifting 3m in under 20 seconds.

4 litre fuel tank giving 1½ hours runtime at maximum capacity.

Starting: Electric start with hand pull emergency backup.

Options

Light alloy or gunmetal pump. Alternative inlet/outlet connections. Tripod light. Inlet/outlet plugs and chains.

* Based on 3m suction lift.

All flow data is subject to a +/-5% manufacturing and testing tolerance.

AP2000



Specification

Engine: Water cooled Peugeot Citroen DV6D diesel, producing 68 kW at 4,000 rpm.

Performance*: 2000 l/min at 7 bar g 2200 l/min at 4 bar g.

Priming: Exhaust ejector, lifting 3m in under 30 seconds with a maximum lift of 7m.

32 litre fuel tank giving 2 hours runtime at 7 bar with 3m lift.

Starting: 12V permanently engaged starter.

Options

Light alloy or gunmetal pump. Alternative inlet/outlet connections. Detatchable wheels. Inlet/outlet plugs and chains.

* Based on 3m suction lift.

All flow data is subject to a +/-5% manufacturing and testing tolerance.



Petrol Pumps

LWA500 Mk3



Specification

Engine: Air cooled Briggs & Stratton Vanguard petrol, producing 13.4 kW at 3,600 rpm.

Performance*: 500 l/min at 7 bar g 1200 l/min at 2 bar g.

Priming: Exhaust ejector, lifting 3m in under 30 seconds with a maximum lift of 6m.

9 litre fuel tank giving 1½ hours runtime at maximum capacity.

Starting: 12V permanently engaged starter with hand pull pull emergency backup.

Options

Light alloy or gunmetal pump. Alternative inlet/outlet connections. Detatchable wheels. Inlet/outlet plugs and chains. Detachable lighting mast.

* Based on 3m suction lift.

All flow data is subject to a \pm /- 5% manufacturing and testing tolerance.

AP800



Specification

Engine: Air cooled Kohler ECH749 Petrol, producing 19.8 kW at 3,600 rpm

Performance*: 800 l/min at 7 bar g 1400 l/min slavage flow.

Priming: Exhaust ejector, lifting 3m in under 20 seconds.

10 litre fuel tank giving 1½ hours runtime at maximum capacity.

Starting: 12V permanently engaged starter.

Options

Light alloy or gunmetal pump. Alternative inlet/outlet connections. Detatchable wheels. Inlet/outlet plugs and chains. Lighting mast.

* Based on 3m suction lift.

All flow data is subject to a \pm -5% manufacturing and testing tolerance.

LWA1300



Specification

Engine: Air cooled Briggs & Stratton Vanguard petrol, producing 28 kW at 3,600 rpm.

Performance*: 1300 l/min at 7 bar g 1800 l/min at 2 bar g.

Priming: Dry sliding vane, lifting 3m in under 10 seconds with a maximum lift of 7m.

12 litre fuel tank giving 1½ hours runtime at maximum capacity.

Starting: 12V permanently engaged starter with hand pull pull emergency backup.

Options

Light alloy or gunmetal pump. Alternative inlet/outlet connections. Inlet/outlet plugs and chains.

* Based on 3m suction lift.

All flow data is subject to a \pm /- 5% manufacturing and testing tolerance.

SALES & MARKETING Angus Fire Ltd

Angus House, Haddenham Business Park, Pegasus Way, Haddenham, Aylesbury, HP17 8LB, UK Tel: +44 (0)1844 293600 • Fax: +44 (0)1844 293664

MANUFACTURING PLANT Angus Fire Ltd

Station Road, Bentham, Lancaster, LA2 7NA, UK Tel: +44 (0)1524 264000 • Fax: +44 (0)1524 264180 Angus Fire operates a continuous programme of product development. The right is therefore reserved to modify any specification without prior notice and Angus Fire should be contacted to ensure that the current issues of all technical data sheets are used.

© Angus Fire 6868/1 01/18