



AZ-1 & AZ-2 Series Hydraulic Power Units Max Output Pressure 3159 bar

- Air supply 7 bar
- Air filter – lubricator – pressure regulator
- Strong inlet fluid filter
- Multifluid operation
- Unbeatable corrosion resistance
- Stainless steel pumping unit
- Special high strength Nitrile seals
- Easily adjustable fluid pressure
- Big gauge $\phi 150$
- Efficient 7,5ltr reservoir
- Robust Stainless Steel framework

Overall dimensions (packed): 410x420x470mm

Weight (packed): 19kg



ISO standards



Each pump is accompanied by a test certificate



Upon request

The power pack can be delivered as a complete feeding system with certified manifold blocks, quick couplings and safety hoses according to customer requirements. The system is delivered assembled, de-aired and tested at full pressure in our Authorised Service Center.

Model Number	Maximum Pressure (bar)	Pump Static Pressure					Air Consumption (l/min)	Weight packed (kg)
		Pump pressure (bar) at Air drive						
		1.4 bar	2.8 bar	4.1 bar	5.5 bar	6.9 bar		
AZ1107HPULW	738	138	290	441	586	738	800	19
AZ1140HPULW	966	166	372	572	772	966	800	19
AZ1187HPULW	1293	224	500	776	1034	1293	800	19
AZ1275HPULW	1897	276	724	1121	1483	1897	800	19
AZ1425HPULW	2931	552	1138	1759	2345	2931	800	19
AZ2458HPULW	3159	607	1241	1862	2517	3159	1600	24

Pump pressure (bar)	Oil flow (l/min) at air pressure 7 bar					
	AZ1107HPULW	AZ1140HPULW	AZ1187HPULW	AZ1275HPULW	AZ1425HPULW	AZ2458HPULW
0	2.0	1.5	1.1	0.72	0.42	0.75
138	1.2	1.0				
207				0.47		
345			0.7		0.26	0.65
552	0.7	0.7	0.6			
690	0.4	0.6	0.5		0.24	0.57
862	0	0.5		0.34		
1034		0	0.4		0.21	0.50
1380			0	0.29	0.19	0.44
1724				0.21	0.16	0.39
2068				0	0.13	0.34
2758					0.05	0.22
3450					0	0