## General information Hydraulic Power Units

- Two-stage pump (low pressure and high pressure)
- · Oil filter in return line
- · Oil filler neck with sieve
- Mobile due to transport wheels and extendable handle bar
- · Manifold block with pressure gage
- · Oil level indicator with temperature display
- · Connection of three devices possible
- Possibility of securing against start-up by third parties (accident prevention)
- Complies with Directive 2000/14/EC (noise emission)

### **Accessories**





Safety box (GFCI ground fault circuit interrupter)

Quick couplings

#### Specifications | Hydraulic Power Units

Туре	Power system	Weight	Length	Width	Height	Flow rate Low- pressure stage	Flow rate High- pressure stage	Filling capacity, oil tank	LWA	Operating pressure High-pressure stage
		kg / lb	mm / in	mm / in	mm / in	l/min / gal/min	l/min / gal/min	I / gal	dB	bar
AP2	Compressed air <sup>1</sup>	40/88	600/24	398 / 16	426 / 17	5.0 / 1.3	1.6 / 0.4	5.0 / 1.3	92	500
BP2	Gasoline	45/99	600/24	398 / 16	426 / 17	5.0 / 1.3	1.6 / 0.4	5.0 / 1.3	101	500
EP2 110V	Electric <sup>2</sup>	50 / 110	600 / 24	398 / 16	426 / 17	5.0 / 1.3	1.6 / 0.4	5.0 / 1.3	92	500
EP3	Electric <sup>2</sup> 230V/400V <sup>3</sup>	55 / 122	625 / 24,6	398 / 16	430 / 17	5.0 / 1.3	1.6 / 0.4	5.0 / 1.3	92	500
D4	Diesel	137 / 302	1180 / 46	720 / 28	730 / 29	-	5.4 / 1.4	10.0 / 2.6	-	500
D4E	Diesel <sup>4</sup>	156/344	1180 / 46	720 / 28	730 / 29	-	5.4 / 1.4	10.0 / 2.6	-	500

<sup>&</sup>lt;sup>1</sup> Max. 0.7 Mpa (7 bar), air consumption 47 - 195 m³/h <sup>2</sup> 50 Hz <sup>3</sup> Connection for 230V and 400V plugs with selector switch <sup>4</sup> with electric starter

#### Specifications | Power systems | Power Units

AP2   Air motor	BP2   Gasoline engine				
Max. 0.7 Mpa (7 bar), air consumption 47 - 195 m³/h	Gasoline E10 unleaded, 91 Octane (ROZ)				
<ul> <li>Maintenance unit consisting of compressed air filter with automatic condensate drain and oil nebulizer</li> <li>Silencer</li> <li>Rugged air motor</li> <li>Ball valve with DN 20 claw coupling</li> <li>Manifold for up to 3 device connections mounted</li> </ul>	Honda gasoline engine (professional) Complies with CARB/EPA environmental and occupational health and safety guidelines The carburetor can be easily modified for continuous operation at altitudes above 1500 m Manifold for up to 3 device connections mounted				

# EP21 EP3 I Electric motor D4 | Diesel engine 110 V, 14.2 A, 1~, 50 Hz, plug CEE 16 A Diesel engine 3 - 7.5 kW 230 V, 4 A, 1~, 50 Hz, plug CEE 16 A Max. torque: 24.9 Nm

- $\cdot$  Thermal motor protection (overheating protection for the motor)
- $\cdot \mbox{ Undervoltage release (the motor does not restart automatically after a power failure)}$
- · Plug with phase inverter (to change the direction of motor rotation)
- · Suitable for indoor use
- $\cdot$  Manifold for up to 3 device connections mounted

- · Exhaust gas limit value certified according to EU 2016/1628 Stage 5
- · Rugged Hatz brand engine with worldwide support
- $\cdot \ \text{Very rugged and tilt resistant steel frame} \\$
- · Side mounting for transport of Splitters
- · Ideal for daily use in natural stone quarrying
- $\cdot$  Manifold for up to 5 device connections optional