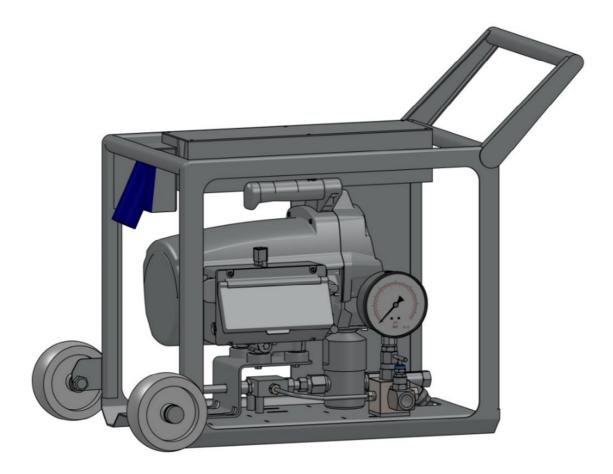


EPU High Pressure System Low Pressure (until 605 bar / 8750 psi)



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The GLOBE EPU is a revolutionary electrically driven high pressure system

The GLOBE EPU systems are specially designed for test pressures up to 2515 bar (36.500 psi). The eTensifier, which is built into our stainless steel frame, represents a new technology designed and patented by HiP.

The EPU system only has to be connected with electricity by simply plugging the eTensifier into the wall. You do not require an air compressor anymore. This very quiet electric motor can deliver pressure up to 2515 bar (36.500 psi).

The eTensifier incorporates an industry-first pressure test mode that allows you to set a defined pressure. After the defined pressure is set, the system will automatically increase the pressure until the set pressure has been reached.

Additionally the eTensifier features a quick-connect system that allows you to quickly exchange the fluid side of the pump without taking the complete pump out of commission. A very easy and effective way to perform routine maintenance on the system.

Features

- Up to 36,500 psi
- No air compressor needed
- Plugs into wall outlet
- Designed for Global conditions
- Lightweight, portable unit
- Integral pressure transducer
- Smoother flow rate from zero to full pressure
- Electric motor quieter than air powered pumps
- No need to purchase separate pressure gauge

Suitable applications

- Pressure knob for standard jobs
- Pressure test mode set it and forget it
- Cycle counter for routine maintenance planning
- Install a spare lower to finish your job
- Change size of pump lower in a flash

Delivered with

- Two years warranty
- Pump is CE Market as part of company-wide commitment to world class quality



EPU High Pressure System Models

eTensifer Model	Maximum Pressure	Flow rate at Pressure
EPU 46	315 bar (4600 psi)	0.9 LPM
EPU 60	420 bar (6000 psi)	0.8 LPM
EPU 87	605 bar (8750 psi)	0.7 LPM

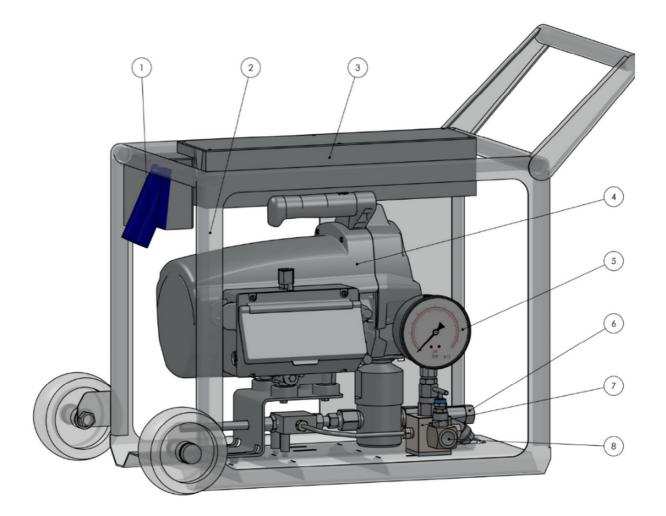


Dimensions in mm

Length	Width	Height	Weight kg
620	360	420	approx. 30



Technical specifications



Parts/Construction

Item	Qty.	Description	Material
1	1	Industrial Plug CE marked	Plastic
2	1	eTensifier Frame	Stainless steel
3	1	Storage electrical cord	Stainless steel
4	1	eTensifier	
5	1	Pressure gauge	Stainless steel
6	1	Fluid inlet filter	Stainless steel
7	1	Pressure outlet connection ½" NPT Female	Stainless steel
8	1	Pressure release valve ½" NPT Female	Stainless steel