

## Technology overview:

- Flow rate range up to 11.5 l/min
- Operating pressure (pmax) 350 bar
- Motor sizes (0.37 kW to 1.8 kW)
- Additional options such as filters and pressure valves can be integrated in the manifold block

Directly attachable:  
Directional spool valves and directional seat valves



Further information about the C-Line from HAWE Hydraulik is available here:



or find your responsible HAWE sales partner at  
[www.hawe.com/contact](http://www.hawe.com/contact)

„Proven many times and already used for a long time in large series for wind turbines and solar plants.“

„The production in China takes place according to German quality standards and is certified according to DIN ISO 9001.“

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**HAWE**  
HYDRAULIK

## Compact power unit CPU



Cost-optimized compact power unit for series applications



Solutions for a World under Pressure

**HAWE**  
HYDRAULIK

## Compact units: power packs that can be used decentrally

### Compact design and everything a powerful drive needs.

The compact power units from HAWE Hydraulik are engine, pump and oil tank designed as one space-saving unit. This allows them to be integrated directly into the machine housing or simply transported. The valve assemblies are mounted directly and provide a compact, decentralised control unit for a wide range of applications as a complete solution. Both directional spool valves and directional seated valves are available for direct attachment. A hand pump for emergency actuation can also be fitted directly to the unit.

### Uncompromising quality and price

The compact power unit type CPU was primarily trimmed for cost efficiency. The modular design of installable pumps and motors has been significantly reduced. The aluminium housing offers additional weight savings.

Pump type	pressure	Flow (at 50 Hz)
Radial piston pump	350 bar	6,0 l/min
Gear pump	200 bar	13,0 l/min



## Variety out of the modular system.

If the desired unit cannot be configured in the CPU series, the compact units of the KA and HK series are available. The same design principle, but with a significantly higher range of functions and already from a quantity of 1. This means that you receive hydraulic power units from a single source for short-term operation (S2), intermittent operation (S3) through to continuous operation (S1) - and thus always the efficient solution for your application.

### The CPU is ideal for:

- Machine tools
- Sawing machines
- Lifting equipment
- Wind turbines
- Solar systems

Dimensions (mm)

Coding	L	A
CPU..0 S	350	328
CPU..1 S	400	378
CPU..2 S	506	484
CPU..3 S	560	538
CPU..4 S	640	618
CPU..5 S	720	698

