



PPH

Hydroforming Press

High productivity and reliability
of dished heads for tanker trucks

**PLATE
THICKNESS**

Up to
**8 mm
0.3 in**

Applications



TANK HEAD
MANUFACTURING



ROAD/
RAILWAY
TANKERS

PPH

Hydroforming Press

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The Faccin PPH hydroforming press is a crucial machine for manufacturing steel, stainless steel, and aluminium dished heads for tanker trucks. These hydroforming presses are in **high demand for truck tank production** due to their ability to form various shapes, including **circular, oval, and polycentric**. The gradual increase in water pressure ensures **quick and precise** material yield, forming the dished head crowning efficiently.

The Faccin PPH is known for **high productivity and reliability**, excelling in forming plates up to **8 mm (0.3 in.)** thick and offering complete customization options. The entire engineering and manufacturing process is managed internally and subjected to strict controls.

Key benefits

- *High speed: drastically cuts production time versus traditional machines*
- *Smooth and polish surfaces: machine water pressure preserves the highest head quality*
- *Least base material thinning*
- *Water reuse system*
- *Simple, one-person operation*

Features & Accessories

Automated halt detectors upon completion of dished head formation

Motorized feeding table

Automatic ejection system

Automatic die change

Specialized sealing system that guarantees a watertight seal

Customized set of dies

Siemens NC

RSM – cloud-based
Remote Service Management



FACCIN

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