

# PPH

Faccin hydraulic  
dishing water press

by Faccin



 **FACCIN**

## **FACCIN HYDRAULIC DISHING PRESS SERIES PPH-2500/6**

The water press we manufacture allows the forming of polycylindrical/oval/circular heads **up to 6 mm thickness.**

The process consists in taking advantage from high-pressure water jet towards the plate that blows against the top die fixed by a blank-holder. This process allows the yielding of the material to reach the requested head depth.

A set of hydraulic cylinders keep the blank-holder fixed on the head by developing a total force in excess of 1500 TONS. A special gaskets system guarantees the tightness against high-pressure liquid infiltration.

# Faccin hydraulic dishing water press

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## **WORKING CAPACITY :**

Maximum thickness	mm	6
Maximum plate length	mm	2.700
Maximum plate width	mm	2.500
Material yield strength	N/mm <sup>2</sup>	260

## **OVERALL DIMENSIONS :**

Length	mm	5.500
Width	mm	3.750
Height	mm	3.400

## **STANDARD EQUIPMENT:**

- Automatic working cycle (with Siemens Touch Screen Control Panel)
- Lower die holder with grooves to fix the dies
- Upper die holder on working cylinder
- Centralized control console
- Safety devices for immediate stop of every movement