



Static Hydraulic Private Ltd a unit of Uniseven Engineering & Infrastructure Pvt Ltd has entered into a strategic alliance to establish a framework in pursuing the emerging business opportunities in the Indian Market with Wepuko Pahnke Gmbh, world's leading turnkey systems provider, their supply includes all presses and manipulators for the open-die forging industry, with modern hydraulic drives and electronic control systems for automatic and programmed working load between 500 Tons & 30,800 Tons.

For over 60 years, the name PAHNKE has been known worldwide for the most modern, productive, and high- quality hydraulic forging presses. Early on, Hans-Joachim Pahnke, the father of Michael Pahnke, developed revolutionary new concepts for the construction of open die forging presses. In 1956, he built the first two-column pull-down press for open die forging. His idea was soon imitated by other large press manufacturers all over the world.



1956: The first open die forging press with 10 MN press force built under the direction of Hans-Joachim Pahnke. A pulldown design with Z-shaped cross-heads.





On the basis of shared technical expertise the alliance tends to cater for part/full product supplies, project execution and part/full manufacturing of following product portfolio:

Open die forging presses

Closed die forging presses

Special presses

Oil-hydraulic drives for forging presses

Water-hydraulic drives for forging presses

Press control systems

Forging Manipulators

Ancillary units and accessories

Wepuko Pahnke has designed complete systems for the open die forging industry by checking and organizing forging programs, by selecting the required machines, calculating production time and costs, and by provide economic viability calculations.

Apart from supplying their presses worldwide they have supplied in India forging presses of load ranging from 3000MT to 30,000MT.



2017: A 31, 5-38 MN pull-down open die forging press from PAHNKE at **CHW Forge in India**. The press features a PMSD drive with 6 RX pumps.



## INDIAN SUPPLY REFERENCE LIST PAHNKE OPEN DIE PRESSES



