

Flat Oval Duct Forming Machine

This machine is designed for the automated production of flat-oval ducts commonly used in HVAC systems. It forms metal sheets into the specified oval shape with consistent dimensions.



Overview

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This specialized equipment is engineered for the efficient production of flat-oval ducts, essential components in modern HVAC systems. The machine automates the metal forming process, utilizing a series of precision rollers and forming tools to transform sheet metal into consistent, accurate oval shapes. Designed with a robust frame and advanced control mechanisms, it ensures high manufacturing accuracy while minimizing material waste.

Technical Features

Construction

Robust Frame • Precision Controls

Forming Mechanism

Automated multi-stage roller forming system

Applications

Primary Industry

HVAC Systems, Ductwork Manufacturing, Sheet Metal Fabrication