

## CMS Tecnocut Easypump 60HP Pressure Intensifier Waterjet Pump



The Easypump Waterjet Pump designed and built by CMS Tecnocut in Italy is a performance high pressure intensifier suitable for a wide range of waterjet cutting.

Available in two power ratings of 30HP and 60HP, the Easypump utilises two or three electronically synchronised and parallel independent cylinders that provide a constant pressure. This design avoids the typical reductions in pressure of traditional intensifiers with single opposite cylinder and pressure attenuators.

Both the 30 & 60HP models provide a maximum pressure of 4150 Bar or 60,000 PSI which caters for the majority of waterjet cutting requirements.

The Easypump benefits from low maintenance requirements as well as a compact footprint and it is completely built in Italy to stringent quality standards.

## Features

- Electronically synchronised and parrallel independant cylinder design
- Low maintenance costs
- Sound proof protection providing low noise rating
- Constant Pressure control monitoring from machine console

## Technical Specification

|                            |               |
|----------------------------|---------------|
| MODEL                      | Easypump 60HP |
| Power kW/HP                | 45/60         |
| Cylinders No               | 3             |
| Max Water Pressure bar/psi | 4150/60,000   |
| Max Flow Rate lpm          | 5             |
| Max Dia of Orifice mm      | 0.40          |
| Voltage V                  | 400           |