# Technical data PLS SERIES

**Efficient security systems**

**High quality cutting**

**Easy management**

| Cutting table dimensions | W: from 1300 mm to 5000 mm L: from 1600 mm to 15000 mm | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Maximum cutting speed** | 1500 mm/s | | | | | | | | |
| **Aspiration turbine power** | From 7.5 kW to 20 kW | | | | | | | | |
| **Security system** | Photocell sensor + 5 emergency buttons to stop the processing instantaneously | | | | | | | | |
| **Standard accessories** | Electric Oscillating Tool | | | | Drawing tool | | | | |
| **Optional accessories** | Electric Rotating Tool | Pneumatic Oscillating Tool | Milling tool | Punching tool | V-cut tool | Creasing tool | Inkjet tool | Kiss cut tool | On-board camera |
| **PC** | Included with the machine, Windows 10 Pro and possibility to upload additional softwares | | | | | | | | |
| **Software** | BalacchiCutCad (preinstalled), compatible with the principal CAD softwares, allows the continuous monitoring through intuitive graphic interface | | | | | | | | |
| **Remote control** | Yes | | | | | | | | |
| **Possibility to connect other PCs** | Yes | | | | | | | | |
| **INDUSTRY 4.0** | Yes | | | | | | | | |
| **Power supply** | Three-phase 400 V / 50 Hz | | | | | | | | |

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HF welding & CNC cutting machines to shape ideas