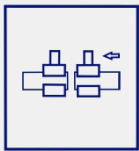


**SALDATRICI DI TESTA**  
**BUTT WELDERS**  
**STUMPFSCHWEISSMASCHINEN**

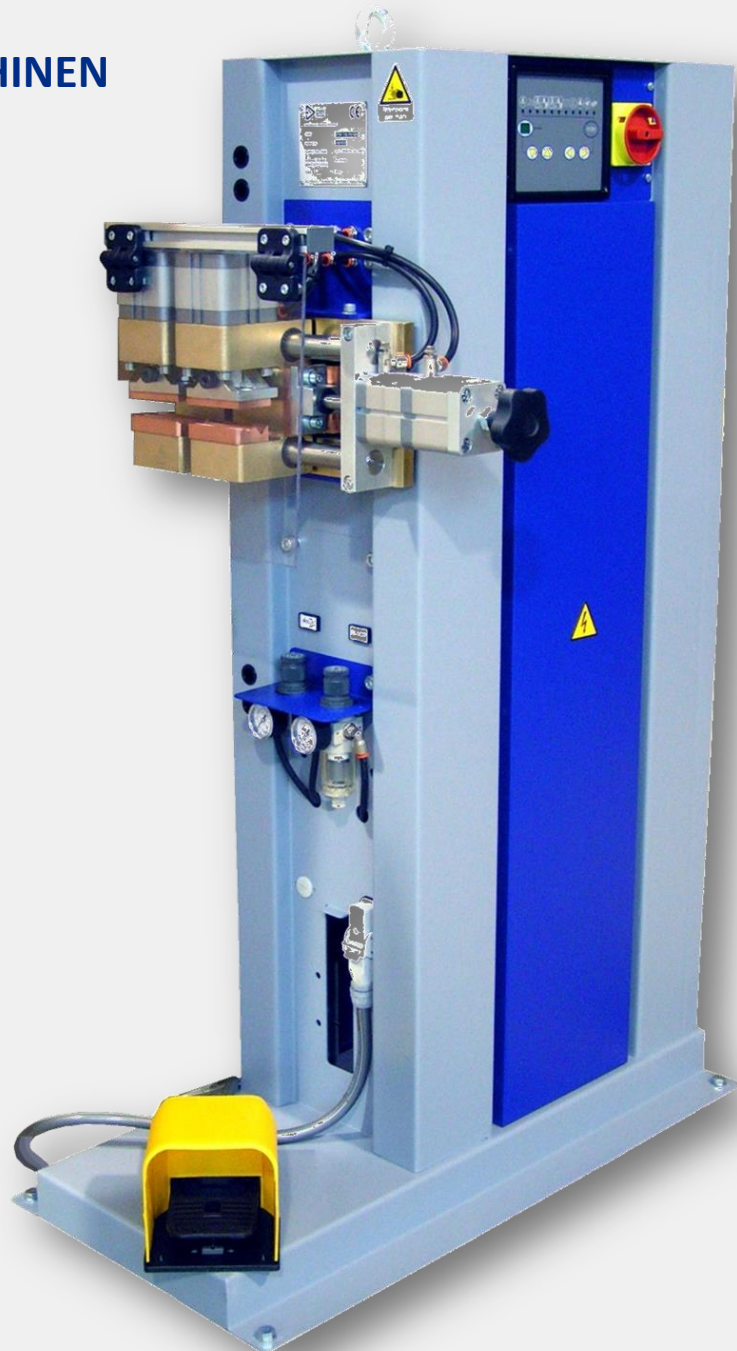


BUTT



AC

**PX1700**



- Azionamento pneumatico;
- Apertura morse regolabile;
- Forza serraggio e saldatura regolabili;
- Controllo di saldatura digitale;
- Chiusura morse contemporanea (standard) o indipendente (opzione).
- Pneumatic operated;
- Clamps gap adjustable;
- Clamping and upsetting force adjustable;
- Digital welding control;
- Contemporary (standard) or independent (option) clamping.
- Pneumatische Betätigung;
- Regulierbar Spannbacken;
- Spannbackenanpressdruck und Stauchdruck regulierbar;
- Digitale Schweißsteuerung;
- Gleichzeitiges (Standard) oder Ungleichzeitiges (Option) Schliessen der Spannbacken.

## BTW series

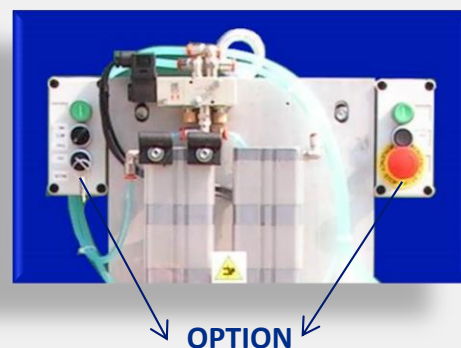
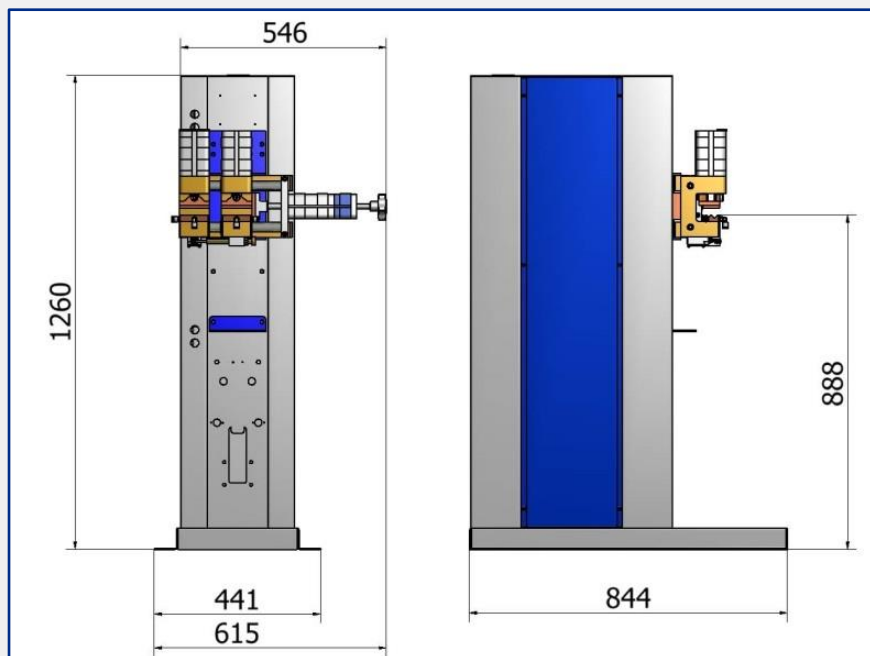


### PX1700

Controllo di saldatura digitale  
Digital welding control  
Digital Schweißsteuerung

| CARATTERISTICHE TECNICHE                | TECHNICAL DATA                     | TECHNISCHE DATEN              |                 | BTW 116 | BTW 126 | BTW 136 |
|---|------------------------------------|-------------------------------|-----------------|---------|---------|---------|
| Potenza nominale al 50%                 | Nominal power @ 50% duty cycle     | Nennleistung 50% ed           | kVA             | 15      | 25      | 35      |
| Corrente secondaria di corto circuito   | Short circuit secondary current    | Sekundärer Kurzschlußstrom    | kA              | 18      | 23      | 27      |
| Fusibili ritardati                      | Delayed fuses                      | Sicherung                     | A               | 25      | 45      | 63      |
| Tensione di alimentazione (*)           | Supply voltage (*)                 | Primarspannung (*)            | V               | 400     | 400     | 400     |
| Frequenza (*)                           | Frequency (*)                      | Nennfrequenz (*)              | Hz              | 50/60   | 50/60   | 50/60   |
| Forza serraggio                         | Clamping force                     | Spannkraft                    | daN             | 185     | 350     | 350     |
| Forza di saldatura                      | Upsetting force                    | Stauchkraft                   | daN             | 105     | 190     | 190     |
| Capacità max saldatura su acciaio dolce | Max welding capacity on mild steel | Max Schweißleistung auf Stahl | mm <sup>2</sup> | 50      | 120     | 120     |
| Diametro tondino                        | Wire diameter                      | Drahtdurchmesser              | mm              | 1,5-8   | 3-12    | 3-14    |
| Peso                                    | Weight                             | Gewicht                       | Kg              | 121     | 129     | 134     |

\* Altre tensioni-frequenze a richiesta / Other voltages- Frequency on request / Sonderspannungen oder Nennfrequenz auf anfrage



P.E.I.-POINT si riserva il diritto di modificare le specifiche senza alcun preavviso  
P.E.I.-POINT reserve the right to modify specifications without prior notice  
P.E.I.-POINT behält sich das Recht die spezifischen ohne Benachrichtigung zu ändern vor