



Impulse Extreme 3.0

Impulse Extreme: NEW DESIGN



IMPULSE
EXTREME 3.0®

Watch the video:

NEW Impulse vs Old Impulse



Impulse 3.0: FEATURES

- Can weld pockets, hems and overlap on the same machine
- True hems with no flap
 - *True flat hems with no flap can only be achieved with seam width of 15mm and higher*
- Pocket sizes: 0 to 65mm
- Zipper option available (Special designed zipper guides)
- Fabric Clamp for more precise weld
 - *It clamps and holds the fabric in place on the whole length of the machine. This enables us to have a more precise weld.*

Impulse 3.0: FEATURES

- Precise automatic folding system
 - *Folding is done horizontally ONLY (we are not pushing the material down anymore like on the old system). Again this improved drastically our precision*
- Motorized pocket adjustments
 - *No hand crank: motorized with a switch now*
- Compact designed, opened machine
 - *More compact, sleek, open design of the machine. This helps drastically with material handling. The view of the welding is now 100% opened. The operator doesn't have to bend to see the welding area.*

Impulse 3.0: FEATURES

- PLC system with recipe management
 - *Colored HMI - Large screen*
- Available seam widths: 10 – 15 – 20 – 25mm
- Machine sizes: 3 – 4.5 – 6M
- Independently top and bottom temperature controlled bars
(seamless possible)
- Power: 220 or 400V single or three phase
- Overlap guides
- Welding temperature controller/ regulator

Impulse 3.0: FEATURES

- Turbo option
 - *Decreases the welding time & saves energy*
- Water cooling system:
 - *Heating and cooling time control*
- Automatic stoppers to position the fabric according to desired operation
- Interchangeable electrodes
- Lighting of the welding area