

# **PROFAB Seam Pro**

## **PRODUCT DESCRIPTION**

Need a seam welder machine? Check out the PROFAB Seam Pro! It's a top-of-the-line seam welding machine.

## **STANDARD FEATURES:**

- Suitable for TIG, Plasma, MIG, Sub-Arc and Laser welding
- Fully welded fabrication
- Mandrel has vertical adjustment for various thicknesses
- Adjustable mandrel latch with unique safety control
- Independent left and right finger clamping
- Precision ball bearing, linear track for smooth travel
- Standard flexible track to support hoses and cables
- Unique, easy-to-use, precision alignment gauges
- Advanced carriage controls with automatic sequencing
- Pneumatic torch retraction
- Weld process development & support
- Dual pressure control
- Rectangular mandrel and flange capacity





Download the Specification Sheet

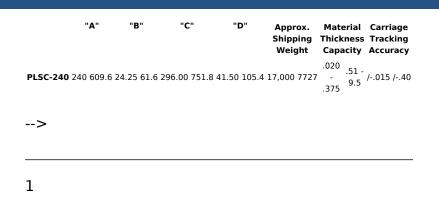
A note from one of our clients:

"Just wanted to thank you for the professional set up you did in my shop today. The machine was pretty much plug-and-play. I really look forward to increasing production with this and look forward to buying other well-made machinery from you guys. Cheers!" - **Harvey LaFlamme** 

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|                 |     |       | "В"       |      | "C"               |       | "D"              |       | Approx.<br>Shipping<br>Weight |      | Material Carriage<br>Thickness Tracking<br>Capacity Accuracy |              | 5    |     |
|-----------------|-----|-------|-----------|------|-------------------|-------|------------------|-------|-------------------------------|------|--------------------------------------------------------------|--------------|------|-----|
| Model<br>Number |     |       | Min. Dia. |      | Overall<br>Length |       | Overall<br>Width |       |                               |      |                                                              |              |      |     |
|                 | in  | cm    | in        | cm   | in                | cm    | in               | cm    | lbs                           | kg   | in                                                           | mm           | in   | mm  |
| PLSC-72         | 72  | 182.9 | 6.00      | 15.2 | 117.38            | 298.1 | 39.50            | 100.3 | 5,300                         | 2409 | .020<br>-<br>.375                                            | .51 -<br>9.5 | /015 | /40 |
| PLSC-84         | 84  | 213.4 | 6.88      | 17.5 | 129.38            | 328.6 | 39.50            | 100.3 | 5,900                         | 2682 | .020<br>-<br>.375                                            | .51 -<br>9.5 | /015 | /40 |
| PLSC-96         | 96  | 243.8 | 7.25      | 18.4 | 141.38            | 359.1 | 39.50            | 100.3 | 6,400                         | 2909 | .020<br>-<br>.375                                            | .51 -<br>9.5 | /015 | /40 |
| PLSC-120        | 120 | 304.8 | 9.50      | 24.1 | 176.00            | 447.0 | 41.50            | 105.4 | 12,000                        | 5455 | .020<br>-<br>.375                                            | .51 -<br>9.5 | /015 | /40 |
| PLSC-144        | 144 | 365.8 | 12.25     | 31.1 | 200.00            | 508.0 | 41.50            | 105.4 | 13,000                        | 5909 | .020<br>-<br>.375                                            | .51 -<br>9.5 | /015 | /40 |
| PLSC-168        | 168 | 426.7 | 15.25     | 38.7 | 224.00            | 569.0 | 41.50            | 105.4 | 14,000                        | 6364 | .020<br>-<br>.375                                            | .51 -<br>9.5 | /015 | /40 |
| PLSC-192        | 192 | 487.7 | 8.50      | 21.6 | 248.00            | 629.9 | 41.50            | 105.4 | 15,000                        | 6818 | .020<br>-<br>.375                                            | .51 -<br>9.5 | /015 | /40 |
| PLSC-216        | 216 | 548.6 | 21.25     | 54.0 | 272.00            | 690.9 | 41.50            | 105.4 | 16,000                        | 7273 | .020<br>-<br>.375                                            | .51 -<br>9.5 | /015 | /40 |





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| " <b>A</b> "    |     | " <b>B</b> " |           | "C"  |                   | "D"   |                  | Approx. |                    | Material |                       | Carriage     |      |     |
|-----------------|-----|--------------|-----------|------|-------------------|-------|------------------|---------|--------------------|----------|-----------------------|--------------|------|-----|
| Model<br>Number | 5   |              | Min. Dia. |      | Overall<br>Length |       | Overall<br>Width |         | Shipping<br>Weight |          | Thickness<br>Capacity |              | -    |     |
|                 | in  | cm           | in        | cm   | in                | cm    | in               | cm      | lbs                | kg       | in                    | mm           | in   | mm  |
| PLSC-72         | 72  | 182.9        | 6.00      | 15.2 | 117.38            | 298.1 | 39.50            | 100.3   | 5,300              | 2409     | .020<br>-<br>.375     | .51 -<br>9.5 | /015 | /40 |
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| PLSC-96         | 96  | 243.8        | 7.25      | 18.4 | 141.38            | 359.1 | 39.50            | 100.3   | 6,400              | 2909     | .020<br>-<br>.375     | .51 -<br>9.5 | /015 | /40 |
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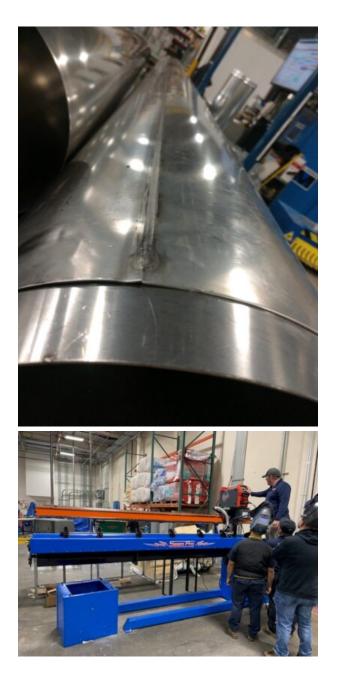
|                    | " <b>A</b> " | "B"         | "C"          | "D"          | Approx.<br>Shipping<br>Weight | Material<br>Thickness<br>Capacity | -        |
|--------------------|--------------|-------------|--------------|--------------|-------------------------------|-----------------------------------|----------|
| PLSC-144 14        | 4 365.8 1    | 2.25 31.1 3 | 200.00 508.0 | ) 41.50 105. | 4 13,000 5909                 | .020<br>51 -<br>.375              | /015 /40 |
| PLSC-168 16        | 58 426.7 1   | 5.25 38.7 2 | 224.00 569.0 | ) 41.50 105. | 4 14,000 6364                 | .020<br>51 -<br>.375              | /015 /40 |
| PLSC-192 19        | 92 487.7 8   | 3.50 21.6 2 | 248.00 629.9 | 9 41.50 105. | 4 15,000 6818                 | .020<br>51 -<br>.375              | /015 /40 |
| <b>PLSC-216</b> 21 | 16 548.6 2   | 1.25 54.0 2 | 272.00 690.9 | 9 41.50 105. | 4 16,000 7273                 | .020<br>51 -<br>.375              | /015 /40 |
| <b>PLSC-240</b> 24 | 10 609.6 2   | 4.25 61.6 3 | 296.00 751.8 | 3 41.50 105  | 4 17,000 7727                 | .020<br>51 -<br>.375              | /015 /40 |

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# **GALLERY IMAGES**











10 9 8 7 6 5 4 3 2 1

