



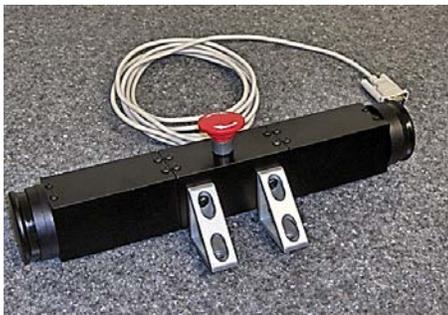
REMOTE PALM BUTTONS

PATSONICS ERGO FRIENDLY CYCLE START BUTTON SETS are used to initiate the start of your Branson 900 & 2000 series ultrasonic welding equipment and allow the removal of the welder from an automation line to activate the welder independent of automation system controls. This can be extremely useful when debugging an application problem or servicing a welder. The PALM 1 SET provides buttons with self-cleaning contacts that meet worldwide approvals and only require 1.4 lbs or 6.2 newtons to operate. The easy touch buttons used in the PALM 1 SET carry the CE mark, UL, CSA, CCC (Chinese) and TUV approval and make this set useable in almost any part of the world. The dual buttons are encased in aluminum tubing with machined end plates that protect and seal the internal wiring. An emergency stop button that meets EN418 and is compliant with SEMI is encased within the aluminum extrusion. The PALM 2 SET provides capacitive switches and includes the same emergency stop button and construction found on the PALM 1 SET. The buttons in the PALM 2 SET use body capacitance to activate the dual switches with a slight touch of the fingers. No force is required to operate the PALM 2 SET. Both sets provide cable compatible pre-wired connections for your Branson ultrasonic welding equipment.

Part Number	PALM BUTTON SETS
PALM-1	Palm button set with (2) light touch start buttons and emergency stop button
PALM-2	PALM button set with (2) capacitive start buttons and emergency stop button

Features of the remote palm buttons:

- Built from aluminum tubing and aluminum plate
- Includes emergency stop button
- PALM-1 includes light touch switches
- Includes mounting hardware and 9' cable with connector
- All pre-wired for direct plug in to welder
- PALM-2 includes capacitive touch switches



PALM- 1



PALM-2

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