

Sound Enclosure Machine Four Head Sound Enclosure Machine

This system ultrasonically welds 2 parts together in four locations. The machine is operated by one person, who loads a part on the fixture and presses and holds two start buttons until the slide is in and door closes. The plastic used in this product creates noise when welding. The sound enclosure helps to reduce the noise while making a cleaner look to the machine.



This system also incorporates a touch screen for ease of operation. There is an operator light to easily ensure part is loaded properly. The welders were also fitted with special brackets to adjust to different angles on the part where the weld was taking place.