

What is a Planisher?

A Planisher is designed to remove weld build up on longitudinal or circumferential seams. High pressure wheels are utilized to compress the weld and enhance the metallurgical properties of the weld structure. In addition to improving the strength of the weld, planishing is safer, more effective and more efficient than manual grinding. Common industries that utilize planishers include: Food Handling, Chemical Processing, Aerospace and Automotive. The three typical styles for planishers are Longitudinal, Universal and Gantry. Planishers range in size from small manual feeding units to large self propelled gantry units. Weld Plus stocks a wide variety of used planishing solutions. In addition, Weld Plus specializes in rebuilding used equipment.



Available Styles



Longitudinal Planisher

This refurbished Pandjiris planisher has a 58" planishing length and a 48" diameter capacity. A user-friendly dual foot pedal controls both the clamping and directional functions of the planisher. This unit is a great solution for planishing the longitudinal welds on small cylinders. Weld Plus has multiple longitudinal planishers in stock and ready to ship!



Universal Planisher

This rebuilt Airline universal planisher features a swivel planishing head to allow for both longitudinal and circumferential planishing. A swing away arm is also included to easily move larger mandrels out of the way. This universal planisher has the flexibility to planish a wide range of materials and configurations. Give Weld Plus a call today to see how you can get one of these unique planishers!

Available Styles



Gantry Planisher

This used Pandjiris gantry style planisher can planish up to 11 feet in length. With up to 20,000 lbs of planishing force, this unit can handle up to 1/4" mild steel and aluminum. This gantry style planisher allows the head to travel while the part remains stationary. A gantry planisher is a safe and inexpensive solution for removing weld build up and improving surface finish. No matter the size, Weld Plus has solutions for your planishing applications!

Before and After Rebuild



No matter the size, WELD PLUS has solutions for your planishing applications!

