

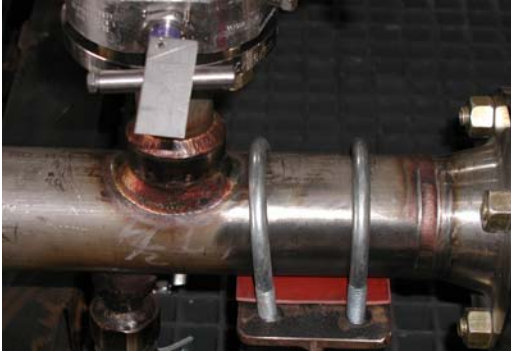
## Stainless Steel Pipe Success Story

The two pictures below are the first two jobs done in this shop using Demand Pulse MIG. The large skids have 580 welds, all open butt 316 pipe welds. These welds were made in three weeks less time than estimated, and the Shop Supervisor says the total time saved was 1600 hours! The small manifold has 24 welds, total of 604 welds on these two jobs, without a single repair, 100% X-ray, to ASME Code.



This customer says he will NEVER buy any other brand of machine, after the performance of Demand Pulse MIG on these first two jobs. Machine paid for itself on the first job, less than one month!

Close-up of two of the welds on the large skid. Client insisted on TIG wash on the cap. The TIG cap had 7 repairs, vs. ZERO for Demand Pulse!



The Shop Supervisor qualified two of his welders for this demanding job. They had tried other machines without success; Demand Pulse produced a good coupon on the second try. After testing to all the requirements of the Code, an order was placed for an AFTEK MV300DPM-III machine, with a standard feeder and MIG gun. Production started immediately upon delivery, and the job was completed three weeks ahead of schedule. Supervisor says this is the first of many!

Demand Pulse is a unique, patented welding PROCESS, available only from AFTEK. Because of the low peak current, open butt pipe welds are easier, in all positions. Short arc and pulsed spray both have peak currents in the 375+ amp range, and are at peak many times longer than the Demand Pulse process.

Welding current and volts are similar to those seen when "short-arc" welding, but there are NO short-circuits, the arc never goes out, and cold laps almost impossible.

With Demand Pulse, you can use the lightest torches on the market, and still experience longer tip life than ever before! A 140 amp hand torch doesn't get hot running 200 amps on overlay work! One customer reports he uses only one tip per week using Demand Pulse, vs. several per DAY using conventional welders.

**Demand Pulse has NO equal!**

If your work DEMANDS quality like this, DEMAND PULSE is THE answer!

Call or write for a demonstration in your shop, on your work.

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