

# Addifix 240

## **EASY HANDLING ELETRODE LITERALLY POURS IN THE STEEL TO INCREASE PRODUCTIVITY AND CUT COSTS ( AC/DC+)**

Tensile Strength:	80,000-85,000 PSI		
Elongation:	22-28 percent		
Hardness:	160 Brinell		
Diameters:	1/8	5/32	3/16
Amperages:	170	230	280

Super-compressed iron powder flux contains unusually high amounts of iron powder to yield tremendous deposition rates. Self-peeling slag and little or no spatter makes clean-up fast and easy. Multiple pass welding on large fillets and heavy gauge steel.

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- **Powder loaded flux produces tremendous deposition rates.**
  - **Slag is easy to control and is self-peeling.**
  - **Special flux ingredients stabilize, quiet and smooth the arc.**
  - **Little or no spatter. Eliminates excessive clean-up and grinding costs.**
  - **Excellent weld bead appearance, so uniform and smooth, it appears machine applied.**
  - **Eliminates time consuming expensive chipping and multiple pass welding in large fillets.**
  - **Strong deposits develop 85,000 PSI for welding thick sections.**
  - **Extremely high recovery of metal in the bead results in excellent welder productivity.**
  - **Runs in contact.**
  - **Moisture resistant, dense, tough flux coating.**

### **MADE IN USA**

Typical Industrial Applications: Fabrication of heavier gauge mild steels, structural steel, boiler plate, tanks, hoppers, catwalks, angles, beams, truck bodies and trailers.