

Addifix 210

**DEEP PENETRATING ELECTRODE FOR
POROSITY- FREE WELDING OF EXTREMELY
DIRTY, OILY OR RUSTY STEELS (AC/DC+)**

Tensile Strength:	72,000-77,000 PSI
Elongation:	24 – 30 percent
Hardness:	150 brinell
Diameters:	3/32 1/8 5/32
Amperages:	90 120 150

Welds porosity-free over heavy rust, dirt, scale, oil and paint. High penetration, all position electrode. Fast freezing action permits bridging of widely gaped joints. May be used to join light or heavy gauge steels. Ideal maintenance electrode for dirty, rusty, greasy mild steel structures of all kinds.

-
- **High strength for all mild steels.**
 - **Exceptional penetration properties.**
 - **Porosity-free weld deposit over heavy rust, dirt, scale, oil and paint.**
 - **Welds steel through a combination of contaminants porosity-free.**
 - **Fast freeze bridging properties are ideal for loosely fitted joints.**
 - **May be used on any unalloyed steel containing less than .40% carbon.**
 - **Weld pass over pass without stopping to remove slag.**
 - **All position electrode featuring easy overhead application.**
 - **Hold to maintain a short arc, lengthening arc increases penetration on heavily corroded steel.**
 - **Ideal production or maintenance electrode for dirty, rusty work.**
 - **Used for general purpose welding.**
 - **Exceptional for build-up and filling holes.**
 - **May be used on light or heavy gauge steels.**

MADE IN USA

Typical Industrial Applications: pipe lines, structural steel, boiler plate, valves, fittings, tanks, hoppers, guards, catwalks, conveyor parts, machinery, mine equipment, truck bodies, frames, mobile construction equipment of all kinds.