

Felix 302 AC-DC

Premium High Speed Electrode For Gauging , Chamferring ,
Cutting & Piercing .



Special Features

- * Specially Formulated Flux Produces Blasting Arc Yielding High Speed Cutting And Gauging .
- * No Compressed Air Or Oxygen Required .
- * Excellent Restrike Capability .
- * Designed To Operate On All Types Of Welding Machines With Limited Capacity .

International Specifications

Proprietary Product

Applications

- * Ideal For Gouging , Cutting And Chamfering Of Ferrous And Non-Ferrous Metals Including Stainless Steels , Aluminums And Copper . Removing Unwanted Or Defective Weld Metal , Removal Of Stainless Steel Joints , Preparation Of Parts Prior To Welding Etc .

Recommended Amperage Settings

Diameter (mm)	1/8 (3.15)	5/32 (4.0)	3/16 (5.0)
Minimum Amperage	140	200	280
Maximum Amperage	230	310	430

Welding Techniques

Initiate Arc By Holding Electrode At A Low Angle To The Workpiece (10° To 15°) . Push The Electrode As Fast As The Metal Is Removed . Maintain Shorter Arc For Faster And Cleaner Cut . For Piercing Hold Electrode Vertically And Push In And Out . For Cutting Action Use Sawing Action Technique .



FELIX
Innovative Metallurgy

A Quality Product From Ferrite