

# CONSUMABLES

# STICK ELECTRODES

## FLEETWELD® 180

Mild steel, cellulosic - AWS E6011

### KEY FEATURES

- AC polarity welding
- Performs on low amperages and OCV
- Easy to strike arc

### TYPICAL APPLICATIONS

- Small AC welders
- Sheet metal
- Edge, corner and butt joints
- Welding on galvanized and specially coated steels

### CONFORMANCES

AWS A5.1/A5.1M: E6011  
 ASME SFA-A5.1: E6011  
 CWB/CSA W48-06: E4311

### WELDING POSITIONS

All



DIAMETER IN (MM)	LENGTH IN (MM)	1 LB (2,3 KG) TUBE	5 LB (2,3 KG) CARTON	10 LB (4,5 KG) EASY OPEN CAN	50 LB (22,7 KG) EASY OPEN CAN	RECOMMENDED AMPERAGE
3/32	12	ED033494	ED030562	-	ED010110	40-90
1/8	14	ED033495	ED030563	-	ED010105	65-120
5/32	14	-	-	-	ED010114	115-150

## FLEETWELD® 37

Mild steel, cellulosic - AWS E6013

### KEY FEATURES

- Operable with low amperages on sheet metal
- Excellent bead appearance
- Slag control accommodates vertical down welding

### TYPICAL APPLICATIONS

- Sheet metal
- Irregular short welds that change positions
- Maintenance or repair welding
- For use with small AC welders with low OCV

### CONFORMANCES

AWS A5.1/A5.1M: E6013  
 ASME SFA-A5.1: E6013  
 ABS: E6013  
 Lloyd's Register: 3M  
 DNV Grade: 1  
 GL: 1  
 BV Grade: 1  
 CWB/CSA W48-06: E4313  
 EN ISO 2560-B: E4313A

### WELDING POSITIONS

All



DIAMETER IN (MM)	LENGTH IN (MM)	1 LB (2,3 KG) TUBE	5 LB (2,3 KG) CARTON	10 LB (4,5 KG) EASY OPEN CAN	50 LB (22,7 KG) EASY OPEN CAN	RECOMMENDED AMPERAGE
3/32	12	ED033499	ED030564	ED032573	ED010161	75-105
1/8	14	ED033500	ED030565	ED032574	ED010163	110-140
5/32	14	-	-	ED032575	ED010165	160-200

## LINCOLN 7018AC

Mild steel, cellulosic - AWS E7018

### KEY FEATURES

- AC polarity welding
- Low open circuit voltage operation
- Minimal spatter
- Capable of cold re-strikes

### TYPICAL APPLICATIONS

- General fabrication
- Tack and skip welds
- Thin sections

### CONFORMANCES

AWS A5.1/A5.1M: E7018 H8  
 ASME SFA-A5.1: E7018 H8  
 CWB/CSA W48-06: E4918-H8

### WELDING POSITIONS

All, except vertical down



DIAMETER IN (MM)	LENGTH IN (MM)	1 LB (2,3 KG) TUBE	5 LB (2,3 KG) CARTON	10 LB (4,5 KG) EASY OPEN CAN	50 LB (22,7 KG) EASY OPEN CAN	RECOMMENDED AMPERAGE
3/32	12	ED033512	ED030568	-	ED031732	75-120
1/8	14	ED033513	ED030569	-	ED031734	105-150
5/32	14	-	-	-	ED031738	130-200