



**OPTIMIZED PACKAGING SOLUTIONS  
FOR SUBMERGED ARC WELDING**

# Spools



25 kg SPOOL



## SAVE SPACE OPTIMIZED PALETTIZATION:

- 42 coils of 25 kg = 1050 kg/pallet
- Less space necessary during transportation and in the warehouse



## INNOVATIVE LABELLING SYSTEM

Product name, lot number printed on 2 different places- better traceability



## ENHANCED CORROSION PROTECTION

### VCI PACKAGING:

- The guarantee of no corrosion nor oxidation
- Designed for overseas transportation



## 100% RECYCLABLE

- Savings on treatment cost
- Environmental friendly



100 kg SPOOL



## SAVE ARC TIME

4 x less change over time vs 25kg



## INNOVATIVE LABELLING SYSTEM

Product name, lot number printed on 2 different places – better traceability



## ENHANCED CORROSION PROTECTION

### VCI PACKAGING:

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- Designed for overseas transportation



## 100% RECYCLABLE

- Savings on treatment cost
- Environmental friendly



## EXPORT PACKAGING AVAILABLE

Available in special box, optimized for containers (2-level stackable)



300 kg METAL REEL



## SAVE ARC TIME

12 x less change over time vs 25kg



## 100% RECYCLABLE

- Savings on treatment cost
- Environmental friendly



## ENHANCED CORROSION PROTECTION

### VCI PACKAGING:

- The guarantee of no corrosion nor oxidation
- Designed for overseas transportation



1000/1200 kg SPOOL



## HANDLE SAFELY

Metal strip certified for handling/lifting



## SAVE ARC TIME

40 x less change over time vs 25kg coil



## ENHANCED CORROSION PROTECTION

### VCI PACKAGING:

- The guarantee of no corrosion nor oxidation
- Designed for overseas transportation



## 100% RECYCLABLE

- Savings on treatment cost
- Environmental friendly



## TO BE USED WITH A TURNTABLE

## Drums



**350/400/600 kg**  
SPEED FEED DRUM



### HIGHER PRODUCTIVITY

14 x less change over time (350kg) & 24 x less change over time (600kg) vs 25kg coil

### HIGH DEPOSITION RATES

High capacity packaging for high deposition rates



### ENHANCED CORROSION PROTECTION (350&600KG)

#### VCI PACKAGING:

- The guarantee of no corrosion nor oxidation
- Designed for overseas transportation



### 100% RECYCLABLE

- Savings on treatment cost
- Environmental friendly



### STACKABLE

2-level stackable



**TO BE USED WITH A TURNTABLE**



**600/1000 kg**  
ACCUTRAK® DRUM



### HIGHER PRODUCTIVITY

Low change-over time

### HIGH DEPOSITION RATES

High capacity packaging for high deposition rates

### MINIMUM WIRE DISTORTION

Trouble free operation by minimum wire distortion



### 100% RECYCLABLE

- Savings on treatment cost
- Environmental friendly



### ENHANCED CORROSION PROTECTION

#### VCI PACKAGING :

- The guarantee of no corrosion nor oxidation
- Designed for overseas transportation



### STACKABLE

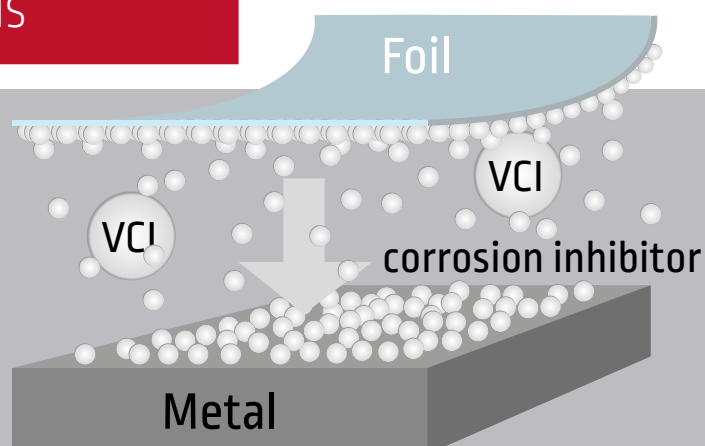
2-level stackable



**NO TURNTABLE NEEDED**

ALL OUR PALLETS ARE HEAT TREATED,  
MATCHING ALL LOCAL EXPORT REGULATIONS

VCI bags contain a non-organic corrosion-inhibiting chemical that transfers from the bag into the air through vaporization. It creates a barrier against dust, moisture, and other particulates and corrosion-inducing contaminants.



# volatile corrosion inhibitor

# Packaging characteristics

SPOOLS	25kg	100kg	300kg	1000/1200kg
Wire Diameter (mm)	1.6 to 4.8	1.6 to 4.8	1.6 to 4.8	1.6 to 4.8
Wire grade	All including mild steel and low alloy			
Pallet load (kg)	1050	1000	900	1000-1200
Pallet dimension (mm) - LxWxH	Euro pallet - 1200 x 800 X 890			900 x 900 x 1300
Nb of pallets/container	20	20	10	12
Nb of units/pallets	42	10	3	1
Adaptor/turntable	K299 (axis 25 mm) K1504-1 (axis 50 mm)	K10410	–	21000558
Overseas transportation	yes	yes	yes	yes

DRUMS	350kg Speed Feed	400kg Speed Feed	600kg Speed Feed	600kg Accutrak	1000kg Accutrak
Wire Diameter (mm)	1.6 to 4.8	1.6 to 4.8	1.6 to 4.8	1.6 to 2.4	1.6 to 4.8
Wire grade	All including mild steel and low alloy				
Pallet load (kg)	1400	800	600	600	1000
Pallet dimension (mm) - LxWxH	1140 x 1140 x 1030	600 x 1200 x 1050	720 x 720 x 1051	720 x 720 x 1051	1000 x 1000 x 1000
Drum dimension (mm) - diam. x H	560 x 900	571 x 906	720 x 720 x 1051	720 x 720 x 1051	1000 x 1000 x 1000
Nb of pallets/container	14	N/A	35	35	20
Nb of drums/pallets	4	2	1	1	1
Turntable	AD1329-13	AD1329-13	USE21000558	–	–
Overseas transportation	yes	no	yes	yes	yes

THROUGHOUT OUR INNOVATIVE COPPER COATING PROCESS CONTROL, WE GUARANTEE THE OPTIMUM COPPER ADHERENCE AND THICKNESS

OUR WIRES ARE FREE FROM ANY ORGANIC COMPONENT LIMITING THE DIFFUSIBLE HYDROGEN CONTRIBUTION TO THE WELD METAL

## Drum accessories

### TURNTABLE

Designed to dispense all sizes and varieties of wire.  
4-axis adjustable arm with ceramic inlet guide prevents wire shaving.  
Quick disconnect allows for easy conduit connections.

Order  
AD1329-13 for 350kg and 400kg Speed Feed drum



Order  
USE21000558 for 600kg Speed Feed drum and 1 ton spool



### PNEUMATIC FEED ASSIST

The pneumatic Feed Assist provides an economical method to assist your wire feeder in moving wire through the conduit in applications where long conduit runs are necessary. It dramatically reduces wires drag in the conduit for both large and small diameter wires, either ferrous or non-ferrous, from 0.8 to 4.0mm wire diameter.

Order  
AD1329-586



### DRUM LIFTER

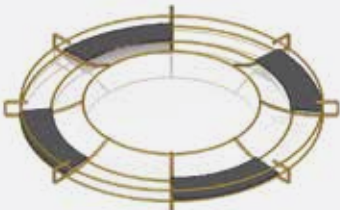
Spring loaded clamp design holds drum firmly in place.

Order  
AD1329-10 for 350 and 400kg Speed Feed Drums



### MEXICAN HAT

Order  
k10428 for 1000kg Accutrak Drums



Bags



**QUALITY**  
Standard plastic weld sealed



**100% RECYCLABLE**  
• Savings on treatment cost  
• Environmental friendly

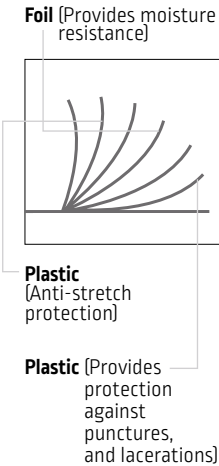
25 kg BAG



**NO NEED FOR PRE-DRYING**  
• No risk of moisture pick-up during overseas transportation or severe humidity storage conditions  
• Flux moisture level guaranteed as manufactured  
• Sandwich structure bag with aluminium foil  
• 100% hermetic sealed bag

25 kg  
SAHARA READYBAG™

Sahara ReadyBag™ Structure



Big Bags



**SAFE TRANSPORT**  
Optimized for truck load = Less risk for transportation damage



**SAFETY**  
Large bulk packaging minimizing handling operations



**SAVE ARC TIME**  
40 x less change over time vs 25kg bag

1000/1200 kg BULK BAG



**SAFE TRANSPORT**  
Optimize for truck load without stacking = Less risk for transportation damage



**NO NEED FOR PRE-DRYING**  
• No risk of moisture pick-up during overseas transportation or severe humidity storage conditions  
• Flux moisture level guaranteed as manufactured  
• Sandwich structure bag with aluminium foil  
• 100% hermetic sealed bag

1000/1200 kg  
BIG BAG - SAHARA READYBAG™

Metal drums



25/40 kg  
METAL DRUM  
(on demand)



250 kg  
METAL DRUM



**ABSOLUTE MOISTURE BARRIER**  
Absolute protection against moisture pick-up



**STACKABLE**  
2-level stackable

Packaging characteristics

BAGS	25kg	1000/1200kg	DRUMS	20/40kg	250kg
Pallet load (kg)	1000	1000/1200	Pallet load (kg)	480	880/1000KG
Pallet dimension (mm) - LxW	1200 x 800	1140 x 1140	Pallet dimension (mm) - LxWxH	1200 x 800 x 934	1160 x 1160 x 1030
Nb of pallets/container (20")	20	10	Drum dimension (mm) - diam. x H	328 x 392	900 x 580
Nb of bags/pallets	40	1	Nb of pallets/container (20")	11	20
Overseas transportation designed	yes	yes	Nb of drums/pallets	12	4
			Overseas transportation designed	yes	yes

## BEING PRESENT LOCALLY MAKES US MORE AWARE GLOBALLY

**125**  
YEARS OF EXPERIENCE

**325+**  
GLOBAL R&D TEAM



### CUSTOMER ASSISTANCE POLICY

The business of The Lincoln Electric Company® is manufacturing and selling high quality welding equipment, consumables, and cutting equipment. Our challenge is to meet the needs of our customers and to exceed their expectations. On occasion, purchasers may ask Lincoln Electric for information or advice about their use of our products. Our employees respond to inquiries to the best of their ability based on information provided to them by the customers and the knowledge they may have concerning the application. Our employees, however, are not in a position to verify the information provided or to evaluate the engineering requirements for the particular weldment. Accordingly, Lincoln Electric does not warrant or guarantee or assume any liability with respect to such information or advice. Moreover, the provision of such information or advice does not create, expand, or alter any warranty on our products. Any express or implied warranty that might arise from the information or advice, including any implied warranty of merchantability or any warranty of fitness for any customers' particular purpose is specifically disclaimed.

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