

OPTIMISED PACKAGING SOLUTIONS FOR SUBMERGED ARC WELDING



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LINCOLN[®]
ELECTRIC

Spools



25kg SPOOL



SAVE SPACE
OPTIMISED PALLETISATION:

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



ENHANCED CORROSION PROTECTION
VCI PACKAGING:

- No Corrosion or Oxidisation Guaranteed
- Designed for overseas transportation



100% RECYCLABLE

- Saving on treatment cost
- Environment friendly



300kg METAL REEL



SAVE ARC TIME
 12 x less change-over time vs 25kg



ENHANCED CORROSION PROTECTION
VCI PACKAGING:

- No Corrosion or Oxidisation Guaranteed
- Designed for overseas transportation



100% RECYCLABLE

- Saving on treatment cost
- Environment friendly



100kg SPOOL



SAVE ARC TIME
 4 x less change-over time vs 25kg



ENHANCED CORROSION PROTECTION
VCI PACKAGING:

- No Corrosion or Oxidisation Guaranteed
- Designed for overseas transportation



100% RECYCLABLE

- Saving on treatment cost
- Environment friendly



EXPORT PACKAGING AVAILABLE
 Available in box



1000kg SPOOL



HANDLE SAFELY
 Fiber strap certified for handling/lifting



ENHANCED CORROSION PROTECTION
VCI PACKAGING:

- No Corrosion or Oxidisation Guaranteed
- Designed for overseas transportation



SAVE ARC TIME
 40 x less change-over time vs 25kg coil



100% RECYCLABLE

- Saving on treatment cost
- Environment friendly



TO BE USED WITH ATURNTABLE

Drums



350/400/600 kg SPEED FEED DRUMS



HIGHER PRODUCTIVITY

Up to 24 x less change-over time vs 25kg coils

HIGH DEPOSITION RATES

High capacity packaging for high deposition rates



100% RECYCLABLE

- Saving on treatment cost
- Environment friendly



EASIER HANDLING

Embedded lifting straps



ENHANCED CORROSION PROTECTION

- No Corrosion or Oxidisation Guaranteed
- Designed for overseas transportation



STACKABLE

2-level stackable



TO BE USED WITH A TURNTABLE



HIGHER PRODUCTIVITY

Low change-over time

HIGH DEPOSITION RATES

High capacity packaging for high deposition rates

MINIMUM WIRE DISTORTION

Trouble free operation due to minimum wire distortion



100% RECYCLABLE

- Saving on treatment cost
- Environment friendly



EASIER HANDLING

Embedded lifting straps (300 kg drum only)



ENHANCED CORROSION PROTECTION

VCI PACKAGING :

- No Corrosion or Oxidisation Guaranteed
- Designed for overseas transportation



STACKABLE

2-level stackable



NO TURNTABLE NEEDED



300/600/1000 kg ACCUTRAK® DRUMS

ALL OUR PALLETS ARE HEAT TREATED,
ADHERING TO ALL LOCAL EXPORT REGULATIONS

Packaging characteristics

| SPOOLS | 25kg | 100kg | 300kg | 1000kg |
|-----------------------------|--|------------------|------------------|-------------------|
| 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 | 900/1000 | 900 | 1000 |
| Pallet dimension LxWxH (mm) | 1200 x 800 x 860 | 1200 x 800 x 910 | 1200 x 800 x 910 | 1200 x 800 x 1300 |
| Nb of pallets/container 20' | 20 | 20 | 10 | 10 |
| Nb of units/pallet | 42 | 9-10 | 3 | 1 |
| Adaptor/turntable | K299 (axis 25 mm) K1504-1 (axis 50 mm) | AS-WP-95093500 | - | USE21000558 (U&S) |
| Overseas transportation | yes | yes | yes | yes |

| DRUMS | 350kg Speed Feed | 400kg Speed Feed | 600kg Speed Feed | 300kg Accutrak | 600kg Accutrak | 1000kg Accutrak |
|------------------------------|--|-------------------|-------------------|-------------------|------------------|--------------------|
| Wire Diameter (mm) | 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 | 1200 | 600 | 600 | 1000 |
| Pallet dimension LxWxH (mm) | 1160 x 1160 x 1030 | 1200 x 800 x 1030 | 1300 x 800 x 1150 | 1200 x 800 x 1050 | 720 x 720 x 1050 | 1000 x 1000 x 1000 |
| Drum dimension dia. x H (mm) | 580 x 890 | | 650 x 1000 | 580 x 900 | N/A | N/A |
| Nb of pallets/container 20' | 14 | N/A | 10 | 10 | 35 | 20 |
| Nb of drums/pallet | 4 | 2 | 2 | 2 | 1 | 1 |
| Turntable | AD1329-13 | | USE21000558 | - | - | - |
| Overseas transportation | yes | N/A | yes | yes | yes | yes |

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

PNEUMATIC FEED ASSIST

The pneumatic Feed Assist allows the feeder to move wire economically through the conduit in applications where long conduit runs are necessary. It dramatically reduces both ferrous and non-ferrous wire drag, in the conduit, for large and small diameter wires, from 0.8 to 4.0mm.



Order AD1329-676

DRUM LIFTER

Spring loaded clamp design holds drum firmly in place.

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



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

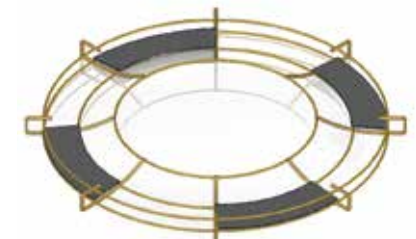


Order USE21000558 for 600kg Speed Feed drum and 1 ton spool

MEXICAN HAT

Order k10428 for 1000kg Accutrak Drums

K10425 for 600kg Accutrak Drums



Bags



NO NEED FOR PRE-DRYING

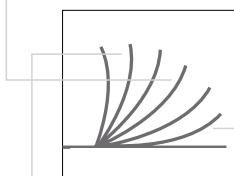
- No risk of moisture absorption during either overseas transportation or severe humidity storage conditions
- Flux moisture level guaranteed as manufactured
- Sandwich structure bag with aluminium foil
- 100% hermetically sealed bag



25kg SAHARA READYBAG™

Sahara ReadyBag™ Structure

Foil (Provides moisture resistance)



Plastic (Provides protection against punctures, and lacerations)

Plastic (Anti-stretch protection)

Big Bags



SAFE TRANSPORT

Optimised for truck load = Less risk of transportation damage



SAFETY

Large bulk packaging minimising handling operations



SAVE ARC TIME

40 x less change-over time vs 25kg bag



NO NEED FOR PRE-DRYING (SAHARA READYBAG ONLY)

- No risk of moisture absorption during either overseas transportation or severe humidity storage conditions
- Flux moisture level guaranteed as manufactured
- Sandwich structure bag with aluminium foil
- 100% hermetically sealed bag



1000 kg PE BAGS AND SAHARA READYBAG™

Metal drums



ABSOLUTE MOISTURE BARRIER

Absolute protection against moisture



STACKABLE

- 2-level stackable
- Safe transport = Less risk of transportation damage



250 kg METAL DRUM

Packaging characteristics

| BAGS | 25kg | 1000kg |
|----------------------------------|-------------|-------------|
| Pallet load (kg) | 1000 | 1000 |
| Pallet dimension (mm) - LxW | 1200 x 1000 | 1140 x 1140 |
| Nb of pallets/container (20") | 20 | 10 |
| Nb of bags/pallet | 40 | 1 |
| Overseas transportation designed | yes | yes |

| DRUMS | 250kg |
|----------------------------------|--------------------|
| Pallet load (kg) | 1000 |
| Pallet dimension (mm) - LxWxH | 1160 x 1160 x 1030 |
| Drum dimension (mm) - diam. x H | 900 x 580 |
| Nb of pallets/container (20") | 20 |
| Nb of drums/pallet | 4 |
| Overseas transportation designed | yes |

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 enquiries 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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