

GEM-PAK[®]

ALUMINUM WIRE BULK PACKAGING SYSTEM



LINCOLN[®]
ELECTRIC

Tangle-Free Guaranteed ⁽¹⁾

The Gem-Pak system consists of a unique core structure and glass gems that are weighted based on alloy and wire diameter, which lay on top of the wire as it unreels during use. This allows for a smooth tangle-free performance and improved feedability every time.



Predictable Performance

The Lincoln Electric patented Gem-Pak bulk packaging system is designed to improve productivity. This engineered system creates a controlled feed system unlike any other aluminum wire bulk packaging system in the industry.



Simple Pay-Off Process

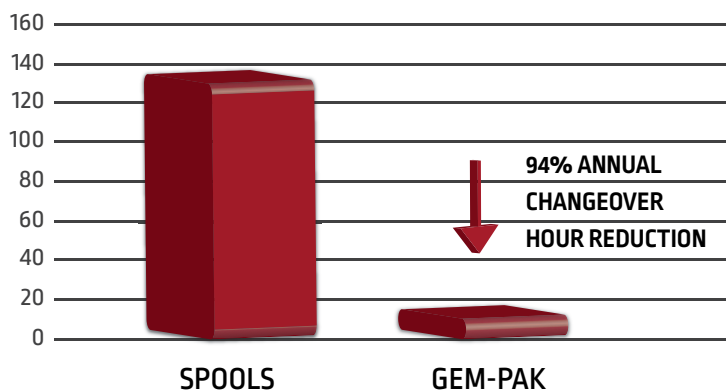
Not only is the Gem-Pak system easy to set-up, it also does not require external payoff devices and expenses. Fork-lift ready corrugated cardboard pallet and mini-pallets provide maximum portability and is 100% recyclable.



Improved Productivity

Designed to increase productivity, the engineered package creates a controlled feed system to reduce the feed force required. By eliminating tangles and opening up the operating range, this solution can facilitate an increase in travel and wire feed speed, improving overall productivity unlike any other wire bulk packaging system in the industry.

CHANGEOVER TIME (HOURS ANUALLY)

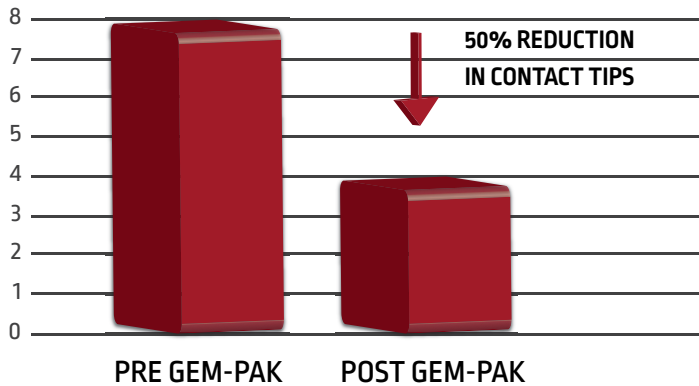


(1) Contact your local Lincoln Electric representative for details on the MIGuarantee

Long-Term Advantages

- IMPROVES ALUMINUM WIRE FEEDABILITY
- INCREASES CONTACT TIP LIFESPAN
- IMPROVES ARC STARTS
- PREVENT TIP BURNBACKS
- ELIMINATED WELD DEFECTS AND REPAIRS
- REDUCES SET-UP COSTS
- IMPROVES PRODUCTIVITY
- IDEAL FOR HIGH VOLUME APPLICATIONS AND LONG WELDS

CONTACT TIP USAGE/SHIFT



Optimal Process & Setup

The Gem-Pak system is the leading and trusted aluminum wire bulk packaging system for the automotive industry.

The Gem-Pak system is available for most alloys. Most commonly used is SuperGlaze® aluminum wire, a Lincoln Electric premium aluminum MIG and TIG wire that leads the industry in consistency and performance. When paired with a SuperGlaze wire you will see improved puddle fluidity, clean and smooth wire surface improving feedability and deposit appearance and superior mechanical properties compared to the industry standard.

Diameters & Packaging

Product Name	0.035 in (0.9 mm) 300 lb (136 kg) Gem-Pak Box	3/64 in (1.2 mm) 300 lb (136 kg) Gem-Pak Box	1/16 in (1.6 mm) 300 lb (136 kg) Gem-Pak Box
SuperGlaze® 4043™	ED036609	ED036610	ED036611
SuperGlaze® 4047™	-	ED036613	ED036612
SuperGlaze® 5356™	ED034722	ED034550	ED034551
SuperGlaze® 5356™	-	ED034724	ED034729
SuperGlaze® 5554™	-	ED034725	ED034730
SuperGlaze® 5556™	-	ED034767	-

AD1230-14
EC- 4 Conduit connector
Self-threading "screw-on" style fitting

AD1329-583
Conduit connector liner
0.09" (2.3mm) Polymer
Connector to prevent abrasion

K2175-2
Black hood + Direct pull kit

LINCOLN ELECTRIC GLOBAL



CUSTOMER ASSISTANCE POLICY

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