## **Automatic Packing Machine** & Box Storage/Loading System

Dimac Srl, Tortona (AL), Italy, offers the L-Box automatic packing machine, suitable for KLT boxes as well as for cylindrical cans and bins that provides for the change of the box until the depletion of the full boxes outgoing. The L-Box is equipped with its manual commands for the handling and with light alarm signal. The manual commands allow



the conveyor belt movements for the positioning of the empty boxes at loading position, the forward movement of the roller outgoing and backward of the same roller on the filling position to receive the empty boxes. The operator's tasks are limited to adjust and po-

sition the machine into the suitable conditions to start the automatic cycle (auxiliaries connected, alarm absence, key selector on automatic position and the presence of an empty box on the loading position).

Also available from Dimac Srl is the **Angor** AVBC automatic vertically integrated box storage and loading system. With a virtually unlimited capacity, this box storage and loading system is compact and portable, and it can easily be moved in and out from behind the Dimac Srl inspection machine by a single person.



Similar to the Dimac L-Box, the Angor AVBC automatic vertically integrated box storage and loading system can be adapted to virtually and size container.

www.dimacsrl.com

## Thermal Diffused Zinc Coating

**SPIROL International Corporation**, Danielson, CT, USA, offers ArmorGalv® with 1000+ hours of corrosion resistance as a standard finish option for SPIROL's roll-formed tubular product lines including dowel bushings, spring alignment dowels, ground hollow dowels, compression limiters and spacers. Thermal diffused zinc, which is a finishing process



historically known as Sherardizing, has been used for corrosion protection of metal parts for more than a century. Over the years, improvements have been made to the Sherardizing zinc/iron diffusion process. The modern, greatly improved process is known as ArmorGalv. www.SPIROL.com

## Thread Repair Technology

Crossroad Distributor Source, Noblesville, IN, USA, offers thread repair technology called the Silbertool® Thread Rolling Process. With Silbertool, there is no need to replace expensive components due to heavily damaged threads, but preserving its original geometry is critical. Silbertool

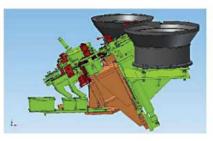
does not remove material, but rather re-rolls the thread back to its original geometry. The Silbertool Rolling Process is a safe and simple procedure, repairing any external thread form of any metal-



lic material. Silbertool is used manually. No external energy supply is required. www.CrossroadDistributorSource.com

## Washer Assembly System

E. W. Menn GmbH & Co. KG, Hilchenbach, Germany (now a part of WAFIOS), offers the KOM 121 assembly system for one or two washers on screw or bolt blanks before rolling. Features include the servo drive, the reduction of product dependent tooling components as well as quicker and easier setup. Also, the existing tooling items of the KOM 12 can be used on the KOM 121, so no new tooling for existing products needs to be purchased. www.ewmenn.de





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