#### Designed for Stampers by Stampers



## PAX PRODUCTS, INC







## **Lube Systems**

Pax is a pioneer of in-die lubrication. The original Pax system was designed and manufactured in 1975 by skilled tool and die craftsmen and tested in our stamping facility.

# By applying only the lubricant needed, only where it is needed, exactly when it is needed, Pax customers have:

- Increased Production Speeds
- Decreased Lube Consumption
- Increased Die Life
- Improved Part Quality
- Improved Working Conditions

## All Standard Pax Spray Systems are designed with the following Features:

- "Airless" Spray, which provides better adhesion to the material and less airborne lube than sprays that mix air with the lubricant to better adhere to stock material
- Ability to re-fill system while it is operation
- · Arranged to promote lubrication recycling

• No Priming Issues Customized configurations



## **Pre-Pressurized Systems**

Economical systems that spray both thin and thick lubricants. Systems can be provided with or without a reservoir, arrange for dual lube applications, and also with cycle frequency controls.

## **Learn More**



**Learn More** 

#### **V-Series Systems**

Systems have independently programmable spray lines and can spray lubricants with viscosities up to 100 SUS, which is equivalent to most water-soluble type lubricants that are mixed with 3 or more parts water to 1 part lube. Systems can be provided with or without a reservoir, with or without control, and can be arranged for dual lube applications.



#### **Rollers, Cabinets & In-Die Lube**

Roll Coaters can evenly distribute thick or thin lubricant on both the top and bottom of the stock material. Spray Cabinets provide a non-contact method of applying most lubricants to the top and bottom of the stock material. Spray nozzles can be incorporated directly into the die to assure that lube is applied exactly where required or, that more flexible, magnetic-based, type nozzles can be utilized.

#### **Learn More**

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# Learn More about Pax Products and how we can help.

#### **Contact Sales**

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