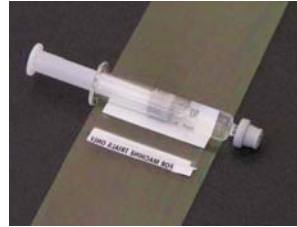


HURST

SYRINGE AND CARTRIDGE LABEL SLITTER

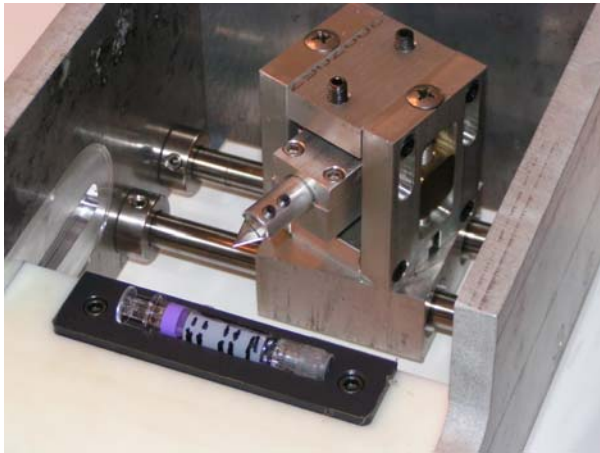


**HOW IT WORKS:
THE LABEL IS SLIT
CREATING ONE
LIFTED EDGE AND
ONE OPPOSING
COMPRESSED EDGE.**



**THE LIFTED EDGE
PROVIDES PURCHASE
FOR AN ULTRA STICKY
TAPE WHICH REMOVES
THE LABEL WHEN THE
SYRINGE IS ROTATED.**

The Patent Pending Hurst syringe/cartridge label removing system employs a shuttle mechanism to position a horizontally held syringe or cartridge juxtapose an articulated blade. The blade is mounted on a four-axis vertically resilient slide perpendicular to the shuttle mechanism. Initial blade contact penetrates the label tangentially and burrows slightly under the label. Subsequent blade travel contiguously slits the label lifting the far edge of the label while compressing the near side of the label. Utilizing the lifted edge of the label for purchase, rotation of the syringe or cartridge atop Hurst ultra sticky tape removes both label and adhesive as an integral unit.



The manual shuttle safely positions a syringe or cartridge towards the blade block assembly. The blade is rotatably adjustable on both a horizontal and vertical axis. The blade is additionally adjustable forwards and backwards, as well as up and down. The slitter rides on precision linear ball bearings mounted on twin ½" diameter shafts.

The unique floating block of the slitter provides vertically adjustable blade resiliency, a key element in providing the burrowing feature of the slitter.

Operation: Manual

Maximum size range: .625" diameter x 6" length.

Minimum size range: .3125" diameter x 1.5" length.

Average speed: 12/minute



HURST CORPORATION

Box 737 - Devon, Pennsylvania 19333 - USA
TEL (610) 687-2404 - EMAIL: SALES@hurstcorp