

DIENES Knife Holder with integrated adjusting slide "Easy Set"

With the "Easy Set" DIENES provides an easy knife adjustment system that is efficient and not expensive. It allows an accurate slit width adjustment within seconds with just one movement.

After the positioning of the bottom knife according to the desired slit width the knife holder will be adjusted in the desired direction. For the last millimeters the adjusting slide is folded down manually. The knife holder is moved in the direction of the bottom knife until the circular reed of "Easy Set" rests against the bottom knife edge. In this adjusting process the top knife never touches the bottom knife. After fixing the knife holder, the adjusting slide is folded up again and stays in its resting position. After the adjustment process follows the pneumatic compressed air admission into the knife holder whereby the top knife will be pressed against the bottom knife.

Especially the use of shear cut knife holders with linear guides grants optimum user convenience and a precise slit width adjustment within a few seconds.

We will be pleased to retrofit your existing knife holders with "Easy Set".

Benefits at a glance:

- increased safety
- significant setup time reduction
- easy knife adjustment within a few seconds
- more accurate slit adjustment
- extended knife life due to reducible contact forces
- exclusion of knife damage during the ajustment process (no contact between top and bottom knife)





For more information please contact our sales team.

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