

Air-Board Lift LL-600-K-3

for the intermediate storage
of cutting material



Description Air-Board Lift LL-600-K-3

The POLAR air-board lift is a major component for preventing waiting times, because time differences caused by processes of different duration are eliminated by an intermediate storage of the material. Before the cutting process, this is done by buffering already jogged reams (e. g. on a stand-alone jogging system). After cutting, intermediate products (such as label strips) can be buffered before they are finished. Light air pallets serve to carry the material. The air supply is variably adjustable and helps to form an individual air cushion which eases the handling of different types of material.

Customer benefits

- \\ Optimum workflow, because there is no need to lift the material
- \\ Very flexible use with different machines
- \\ Cutting machine efficiency is increased by up to 20%, because processes are decoupled if there are big differences in time
- \\ Intuitive operation

Technical data



Format min.	905 × 1,110 mm 35.63 × 43.70 in
Size of air board	990 × 1,150 mm 38.98 × 45.28 in
Format of pallet, max.	990 × 1,040 mm 38.98 × 40.94 in
Carrying capacity, max.	600 kg 1,323 lbs

Further technical data are available for download on our website.

Edition: 05.2019 \\ Subject to technical alterations.