

ALS 421 - 430 - 450

Perfect for large labels

The ALS 4 family

If size is what you are after for your labeling needs, the ALS 4 family is the one for you. Because the ALS 4 systems apply labels particularly gently and smoothly. With a material width of up to 230 mm.

ALS 421

The specialist for labeling chemical drums, drinks cases or oil cans. The ALS 421 contains all the important basic functions for labels up to a maximum width of 230 mm.

ALS 430

With the ALS 430, you also have the competitive edge when it comes to label lengths of up to 999 mm.

ALS 450

The sprint specialist of the family is the ALS 450: With a top speed of 55 m/min, it can dispense up to 460 labels per minute (depending on the label length). With a range of additional functions:

- ✓ Euro system dispensing edge
- ✓ Material end detection (OD control)
- ✓ Tandem mode



Your ALS 421 - 430 - 450 at a glance

Label width, incl. backing paper:	10 - 230 mm
Label length:	5 - 200 mm (ALS 421), 5 - 999 mm (ALS 430), 5 - 350 mm (ALS 450)
Material roll diameter:	Outer up to 300 mm (ALS 421/430), outer up to 400 mm (ALS 450), core 3" (others optional)
Dispensing speed:	0.2 - 18 m/min (ALS 421/430), 0.5 - 55 m/min (ALS 450)
APSF: *	Standard (ALS 430/450 only), 0 - 18m/min (ALS 430) 0 - 55 m/min (ALS 450), APSF sensor not included
Label stop accuracy:	± 0.5 mm
Missing label function:	Automatic stop (ALS 421), compensation (ALS 430/450)
Product database:	14 (ALS 430), 11 (ALS 450)
Material end detection:	Yes
Tandem mode:	Yes (ALS 450 only)
USI I/O board:	Yes (ALS 430/450 only)
Accessories:	Various dispensing edges, serial interface (ALS 430/450), sensor for transparent labels, material end detection (OD control), device status interface

*APSF = automatic product speed following