



TWIN-CAT-2

Dual-Spindle

Unwind-Rewind

A versatile label unwind/rewind station with label inspection & counting options. Conveniently unwind and rewind label rolls on one piece of equipment. It is the easiest solution for wind-in / wind-out, label reversing and inspection applications.

The TWIN-CAT-2 is a Heavy Duty Dual-Spindle Unwinder / Rewinder. With two powerful motors and a choice of core holders it provides maximum versatility in setting up the operation you need. Both spindles can rewind or unwind. You control the direction and torque on each spindle independently. An external Halt control allows the unit to be stopped and started with a foot switch or other external device if desired.

Here are some of the many possible applications:



- Unwind and Rewind labels on one machine. Ideal for “wind-in / wind-out” operations.
- Reverse the order of serialised labels on a roll.
- Conveniently rewind labels onto a different core size. With universal Adjustable Core Holders (“ACH”) you can unwind from any diameter core and rewind onto any diameter core within the range of 25 to 101 mm (1” to 4”) in diameter!
- Add the Label Inspection option to create a stand-alone Inspection Station. You can also add a Label Counter if you need one.
- Wind small rolls of labels from larger ones.

Available in many different configurations to fit perfectly into your label production.

All TWIN-CAT-2 Models operate at up to 76 cm per second.

World Class Labelling Solutions

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Specifications & Options

TWIN-CAT-2	ADD TWO CORE HOLDERS FROM LIST (MIX OR MATCH)	CORE DIAMETER	WIDTH	NUMBER OF FLANGES
	1-INCH	25,4 mm (1")	155 mm	1
	STANDARD	Specify 38, 40, 44, 70 or 76 mm	155 mm	2
	STANDARD 10-INCH	Specify 38, 40, 44, 70 or 76 mm	255 mm	2
	ACH-CAT-S (No Mix*)	25 to 101 mm	155 mm	1
	CHUCK – C-xx*170	*Specify 38, 40, 44, 70 or 76 mm	170 mm	1
	CHUCK – C-76220	76 mm	220 mm	1
	CHUCK – C-76270	76 mm	270 mm	1
	CHUCK – C-100170	100 mm	170 mm	1
	CHUCK – C-100220	100 mm	220 mm	1
	CHUCK – C-100270	100 mm	270 mm	1

* The ACH-CAT-S core holders can not be mixed with another type.

Each spindle allows rolls up to 220 mm (8.6") in diameter.



**TWIN-CAT-2 CHUCK
with INSP-1 & PC-1**



TWIN-CAT-2 ACH



TWIN-CAT-2 STANDARD / C- 76170

ALS is a leading European supplier and manufacturer of high-quality, competitively priced labelling systems, consumables and accessories. In addition to the TWIN-CAT-2, the company offers a comprehensive range of label applicators, print & apply systems and thermal transfer printers, to meet labelling requirements across an extensive range of industries and applications.

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