



Automatic Identification Systems Ltd

Unit 48, Canal walk.

Park West Industrial Park

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**"CAT" Heavy-Duty
Label Rewinders**



CAT-3-STANDARD

Rewinders with Constant Adjustable Torque.

- *All models are bi-directional.*
- *Speed up to 125 cm/sec.*
- *External Halt Control.*
- *5- Years Parts and Labour Limited Warranty.*



Specifications are subject to change without notice. Data CAT 09/2017

LABELMATE's Constant Adjustable Torque™ ("CAT") technology has made the silent, easy-to-use CAT-3 the "Industry Standard" Label Rewinder. There are no awkward troublesome belts or clutches.

The **CAT-3-STANDARD** handles labels up to 155 mm wide and will wind a roll of labels up to a 300 mm diameter. Torque and Direction are fully controllable from the Control Panel. Dual torque ranges provide plenty of power for use with a LABELMATE Slitter, too. For wider labels up to 255 mm

(10"), choose the **CAT-3-10-INCHES**.

Model **CAT-3-ACH** includes an Adjustable Core Holder that accepts any core size from 25 mm to 101 mm in diameter and up to 155 mm in width. The optional Adjustable Paper Guide APGCAT with movable arm can be installed in minutes on the base of the CAT-3-ACH or CHUCK. This inexpensive accessory guides the outer edge of the label roll as it's being rewound to ensure even roll alignment.

The **CAT-3-CHUCK** includes LABELMATE's durable "Quick-Chuck"™ quick-locking Core Chuck, permitting the fastest loading and unloading of cores and label rolls. The CAT-3-CHUCK is ideal for label slitting applications, high-volume production environments, or anywhere the ultimate convenience in Rewinders is desired. The CAT-3-CHUCK is available for

38-, 40-, 44-, 70, 76- and 100 mm cores

The **CAT-40G** is gear motor driven for more torque. It accepts bigger rolls with a diameter up to 400 mm.

It is equipped with the LABELMATE

"Quick-Chuck"™ quick-locking Core Chuck.

The **CAT-3-TA** is a CAT-3 with tension arm specially engineered for applications that require fixed web tension. The TA is available for all models of CAT-3.

IMPORTANT NOTE: The CAT-3-TA can be also be used as a regular CAT-3 with the same features.

Rugged, heavy-gauge steel construction allows your CAT-3 / CAT-3-TA Rewinder to be simply set in place.

Special anti-slip feet keep the unit from moving. The

CAT-3 handles any rewind job and with its "HIGH" torque range can also power the LABELMATE S-100 or S-200 Label Slitters. Reliable, high quality and maintenance-free.



CAT-3-TA-ACH with APG



CAT-40G-TA

P/N	MODEL	DESCRIPTION	LABEL WIDTH (mm)	ROLL DIAM. (mm)	SPEED * (cm/sec)
LMR004	CAT-3-STANDARD	The 'Industry Standard' Heavy-duty Label Rewinder. 76mm standard.* Size: W x D x H: 300 x 350 x 320 mm.	155	300	125
LMR005	CAT-3-ACH	CAT-3 with an Adjustable Core Holder for any core size from 25 to 101mm in diameter. With inner flange. Use APG-CAT if you wish to also guide the outer edge of your label. Size: W x D x H: 280 x 310 x 310 mm.	155	280	125
LMR006	CAT-3-CHUCK	The industry standard Heavy-duty Label Rewinder with an easy-loading 'Quick-Chuck'. Ideal for production work. 76mm standard.* Size: W x D x H: 300 x 385 x 320 mm.	170	300	125
LMR007	CAT-3-10-INCHES	CAT-3 for labels up to 255mm wide. 76mm standard; 38, 40, 44 or 70mm on request. Size: W x D x H: 300 x 455 x 320 mm.	255	300	125
LMR008	CAT-3-1-INCH	CAT-3 for 25.4mm diameter cores. Size: W x D x H: 220 x 350 x 280 mm.	155	220	125
LMR009	CAT-40G	Gear motor driven. Tight rewind up to 400mm. 76mm 'Quick-Chuck' standard.* Size: W x D x H: 400 x 450 x 460 mm.	170	400	38

* The CAT-3-CHUCK, Standard, CAT-40 and 10-Inches are available for 38-, 40-, 44-, 70-, 76- and 100 mm diameter cores.

P/N	MODEL	DESCRIPTION	LABEL WIDTH (mm)	ROLL DIAM. (mm)	SPEED * (cm/sec)
LMR010	CAT-3-TA-STANDARD	Same features as CAT-3-STANDARD but with Tension Arm.	155	300	125
LMR011	CAT-3-TA-ACH	Same features as CAT-3-ACH but with Tension Arm.	155	280	125
LMR012	CAT-3-TA-CHUCK	Same features as CAT-3-CHUCK but with Tension Arm.	170	300	125
LMR013	CAT-3-TA-10-INCHES	Same features as CAT-3-10-INCHES but with Tension Arm.	255	300	125
LMR014	CAT-3-TA-1-INCH	Same features as CAT-3-1-INCH but with Tension Arm.	155	220	125
LMR015	CAT-40G-TA	Same features as CAT-40G but with Tension Arm.	170	400	32

* SPEED: The indicated speeds are the maximum speeds at beginning of a 76mm core roll.

MAXIMUM LABEL ROLL WEIGHT:

STANDARD: 8Kg. - 10-INCHES: 10Kg. - ACH: 7Kg. - CHUCK: 8Kg. - CAT-40G: 14Kg

Power: 220/240-vac 50-Hz. 120-vac 60-Hz power supply is also available.

LABEL REWINDERS OPTIONS

P/N	MODEL	DESCRIPTION
LMX444	APG-CAT	Optional Adjustable Paper Guide For CAT-3(-TA)-ACH or CAT-3(-TA)-CHUCK. Guides the outer edge of the label web to ensure an even roll edge.
LMX244	LTO	Low Torque Option. For tension sensitive printers (Inkjet). Factory installed.
LMX276	FOOT SWITCH	Foot Switch to start and stop the CAT-3 or CAT-3-TA.

All models are bi-directional. **Shipping Weight:** Approx. 11 to 14 Kg.