

MASTERLINE® Machine programme



antalis ^{EM}
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MASTERLINE® 410T

Semi auto table strapping machine



Advantages

- + Simple reel swap
- + Manual adjustable strap tensioning
- + Mobile, i.e. flexible applications
- + Very quiet sealing head
- + Simple installation and operation
- + Large strap reel in table area
- + Easy to use

Application areas

- Sealing of shipping packages
- Strapping of cardboard boxes
- Bailing

Masterline 410T	stock code number. 78654
Weight	76 kg
Electrical connection	120 V, 220 V, 230V, single phase AC current, 50/60 Hz
Machine dimensions	B: 850 mm, T: 560 mm, H: 780-950 mm
Strap type	PP
Strap dimensions	5-13 mm (must be specified prior to order)
Strap tensioning	8-45 kg/80-450N
Noise emissions	65 dB

MASTERLINE® 410A

Automatic strapping machine



Advantages

- + Fully automatic strap adjustment
- + Simple reel swap and simple threading system
- + Adjustable strap tensioning
- + Mobile, i.e. flexible applications
- + Positively controlled strap operation
- + Simple installation and operation
- + High performance, high efficiency

Application areas

- Sealing of shipping packages
- Strapping of cardboard boxes
- Bailing

Masterline 410A	stock code number. 78655
Weight	130 kg
Electrical connection	230V
Strap type	PP
Strap width	5 and 8 mm (must be specified upon ordering)
Frame size	600 x 500 mm
Strap reel take-up	Core diameter 200 mm Core length: 190 mm
Speed	up to 35 strappings per minute
Output	0.5 Kw

MASTERLINE® 480 Hand strapping device



Advantages

- + Simple fitting of the strapping
- + Adjustable strap tensioning
- + Single hand movement suffices to allow tension, weld, seal
- + Ergonomic shape makes handling easy
- + Press button adjustment of welding time
- + Permanent battery level display

Application areas

- Wood and sawn products
- Building materials, bricks, concrete blocks and composite stones
- Metal products, steel/aluminium profiles, laminations, etc.
- Pallets and tie-downs

Masterline 480 480P	stock code number. 78656
Weight	3,8 kg 4,15 kg
Electrical connection	Battery
Strap type	PP and PET PET
Strap width	10-16 mm (strap size must be specified prior to order) 16 - 19 mm
Strap thickness	PP 0.5-1.0 mm PET 0.5-1.0 mm PET 1.0 - 1.3 mm
Tension force	2300 N/230 kg 4500 N
Charge time	approx. 20 min.
Strapping per battery charge	up to 240

MASTERLINE® 490 Hand strapping device



Advantages

- + Easy handling due to ergonomic shape of the device
- + 4x adjustable function: Automatic, Semi automatic, Manual and Soft
- + Multifunctional start button
- + Digital display (tension, welding time, Battery charging level)
- + Light and fast device
- + Easy to operate
- + Second battery included
- + Short battery charging time
- + Quick battery change

Application areas

- Wood and sawn products
- Building materials, bricks, concrete blocks and composite stones
- Metal products, steel/aluminium profiles, laminations
- Pallets and tie-downs

	Masterline 490
Weight	3.7 kg (incl. Battery)
Dimensions	330mm x 105mm x 165mm
Strap tightness	2750 N/275kg
Soft Strap	500N/50kg
Max. speed	About 15m/min.
Battery	Makita Lithium battery 14.4 V, 3.0 Ah
Charging time	About 20 minutes
Noise emission	86,8 dB
Material	PP / PET
Strap thickness	PET: 0.5 – 1.1 mm, PP: 0.5 – 1.1 mm
Strap width	10-16 mm

MASTERLINE® 650R

Shrink packaging machine



Advantages

- + Particularly suitable for ecological favourable polyolefine foil
- + Mobile, i.e. flexible applications
- + 10 Adjustable programs available
- + Security check of bonding arms
- + Electronic display
- + High speed
- + Shrink and seal in one go

Application areas

- Protective film covering for products
- Bonding and shrinking in one process step
- Application in the newspaper and printing industries/ finished goods

Masterline 650R	stock code number. 78652
Weight	75 kg
Electrical connection	220 V, 230 V 1ph 3.15 kW, 15 AMP
Dimensions (closed)	1260 x 810 x 1165 mm
Dimensions (open)	1260 x 810 x 1310 mm
Working height	920 mm
Bonding arms	540 x 390 mm
Max. output	0-300 items per hour
Max. pack size	540 x 390 mm

MASTERLINE® 610P

Mailbag



Advantages

- + Film wrap replaces paper covering, which reduces cost due to lower material usage
- + Film protects against damp and moisture
- + Transparent film means enhanced advertising impact
- + Very efficient for high number of items (up to 1200 items per hour)
- + Simple operation and installation (plug and play)

Application areas

- Shrink-wrapping of newspapers, magazines, brochures and printed matter of all types
- Shrink-wrapping of operating instructions for machines, for example
- Especially suitable for letter shops, printers, copy shops

Masterline 610P	stock code number. 78653
Weight	130/167 kg
Electrical connection	220-240V
Machine dimensions	610 x 830 x 1055 mm
Product length	100 - 360 mm
Product width	160 - 250 mm
Maximum product height	20 mm
Film thickness	25-30 µm
Film width	450-550 mm
Output	max. 0.6 Kw

MASTERLINE® 710S/710P Power stretch machine



Advantages

- + Height detection by means of photocell
- + Adjustable turntable and film carriage speed
- + Adjustable wrap programmes, top & bottom
- + 4 different wrapping programs: Simple, cross and rainproof winding
- + Mechanical film carriage
- + Max. stretch up to 250 % (only 710P; version 710S with mechanical brake (no pre-stretch function))
- + Cost effective for customers who wrap 30+ pallet per day
- + Optional ramp available

Application areas

- Pallets and tie-downs
- Protection against damp and dirt, thief proof

Masterline 710S Masterline 710P	stock code number 78650 stock code number 78651
Weight	750 kg
Electrical connection	230V 1 Ph~N/50hz 1.39 kW
Dimensions L x W x H	2400 mm x 1650 mm x 2500 mm
Pallet max.	1200 mm x 1000 mm
Working load max.	2000 kg
Diameter turntable	1650 mm
Height of turntable	80 mm

MASTERLINE® 320 Box closing machine



Advantages:

- + Simple, safe, user-friendly operating
- + Easy to adjust for different case sizes
- + Easy tape and dispenser replacement
- + Easy to maintain with low maintenance and Spare parts costs
- + Can be used in a mobile and flexible way
- + adjustable tape tension, pressure, knife

Application areas:

- Automatic closing of boxes on the top and bottom with tape
- Suitable for use in various industries such as logistics, retails, wholesalers, food industry such as in baking and butchery, contract packers

Masterline 320	
Weight	230 kg
Power supply	AC230 V 50/60Hz, 1ph, 400W
Case dimensions (for Fefco 201 and 200)	L 150 - unlimited mm, W 100 - 480 mm, H 120 - 480
Machine dimensions (LxWxH)	1096 x 890 x 1480 mm
Working height	608-818 mm
Material	PVC or PP tape
Max. width of tape	50 mm (optional 75 mm)
Tape overlap	40 - 55 mm