

# SCALES

## ELECTRONIC DIGITAL WEIGHING SCALES

- Compact design 12 1/2" D x 11 3/4" W x 45/8" H (32 cm x 30 cm x 12 cm)
- Check-weighing function (HI/LO/Target) and a secondary counting function
- Offers four capacities (3, 6, 15, & 30 kg / 6, 12, 30 & 60 lbs.) and four weighing modes (g, kg, lbs., oz.)
- Removable stainless steel platform 11 3/4" D x 8 3/4" W (30 cm x 22 cm)
- ABS enclosure
- Large LCD display with both front and rear indicators and level indicator for weighing accuracy
- Rechargeable battery with low battery indicator and AC adapter (included)



NOT LEGAL FOR TRADE

IA991



Model No.	Mfg. No.	Capacity kg/g/lbs./oz.	Graduation kg/g/lbs./oz
<b>NOT LEGAL FOR TRADE</b>			
IA988	KWS-SW06	3/3000/6/96	0.001/1/0.002/0.05
IA989	KWS-SW12	6/6000/12/192	0.002/2/0.005/0.1
IA990	KWS-SW30	15/15 000/30/480	0.005/5/0.01/0.2
IA991	KWS-SW60	30/30 000/60/960	0.01/10/0.02/0.5
<b>LEGAL FOR TRADE</b>			
IA992	KWS-SW06	3/3000/6/96	0.001/1/0.002/0.05
IA993	KWS-SW12	6/6000/12/192	0.002/2/0.005/0.1
IA994	KWS-SW30	15/15 000/30/480	0.005/5/0.01/0.2
IA995	KWS-SW60	30/30 000/60/960	0.01/10/0.02/0.5

## WEIGHING SCALES

- Ideal for high humidity and dusty work environments
- Large stainless steel platform is removable for easy cleaning
- Convenient displays on front and rear of the scale allow use from both sides of the worktable
- Meets IP66 (dust tight and protected against a strong water jet) standards

### FEATURES:

- Large LCD type display with backlight
- ABS enclosure
- Water and dust resistant
- Secondary counting function
- Four direct keys: Zero, tare, units/counting, on/off
- Four weight modes: g, kg, oz., lbs.
- A/C power or rechargeable battery (not included)
- Dimensions: 9" W x 9 1/2" D x 5 3/4" H



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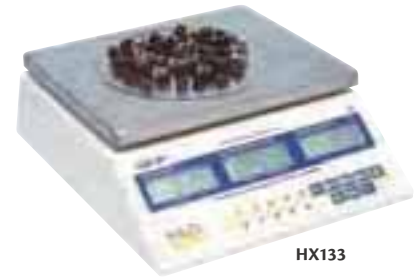
PE129



Model No.	Mfg. No.	Capacity lbs./kg/oz.	Graduation lbs./kg/oz
<b>NOT LEGAL FOR TRADE</b>			
PE126	KWD 500-5	5 lbs./2.5 kg	0.002 lbs./0.001 kg
PE127	KWD 500-10	10 lbs./5 kg	0.005 lbs./0.002 kg
PE128	KWD 500-20	20 lbs./10 kg	0.01 lbs./0.005 kg
PE129	KWD 500-50	50 lbs./20 kg	0.02 lbs./0.01 kg
<b>LEGAL FOR TRADE</b>			
IA591	KWD 500-5	5 lbs./2.5 kg	0.002 lbs./0.001 kg
IA592	KWD 500-10	10 lbs./5 kg	0.005 lbs./0.002 kg
IA593	KWD 500-20	20 lbs./10 kg	0.01 lbs./0.005 kg
IA594	KWD 500-50	50 lbs./20 kg	0.02 lbs./0.01 kg

## DIGITAL COUNTING SCALES

- Used for counting and quantity checking
- Primary counting function
- High accuracy load cell
- Large LCD display
- Rechargeable battery
- Full digital calibration
- Tare function
- Auto zero tracking
- Quantity set alarm (checking)
- Backlight display
- Accumulation memory quantity
- **1-year warranty**



NOT LEGAL FOR TRADE

HX133



Model No.	Mfg. No.	Capacity	Graduation	Counting Resolutions
IB620	KCS 301-6	13.2 lbs./6 kg	0.0004 lbs./0.2 g	1/30 000
IA590	KCS 301-15	33 lbs./15 kg	0.001 lbs./0.5 g	1/30 000
HX133	KCS 301-30	66 lbs./30 kg	0.002 lbs./1 g	1/30 000

## COMPACT ELECTRONIC SCALES

- Displays results in grams or combined lb:oz
- One-button operation
- Full capacity tare
- LCD display
- Dimensions: 5.3" W x 7.6" D x 1.5" H
- Weight: 1 lb.
- Operates on three AAA batteries (included) or with an optional AC adapter
- **1-year warranty on parts and labour**



HN218



NOT LEGAL FOR TRADE

Model No.	Mfg. No.	Capacity	Graduation
HN218	CS200	0 lb:7.05 oz/200 g	0.01 oz/0.1 g
HN219	CS2000	4 lb:6.55 oz/2000 g	0.05 oz/1.0 g
HN220	CS5000	11 lb:0.4 oz/5000 g	0.1 oz/2.0 g
IB538	-	Optional AC Power Adapter	

## LOW PROFILE BENCH SCALES

The ES Series design makes this low profile scale perfect for shipping, receiving and general bench applications. Easy two-button operation and large display guarantees accurate and unmistakable results. The 3-way mounting bracket (included) allows you to mount the indicator to front of scale base, above the base, or to any vertical surface.

- Display weight in kg, lbs, oz. or combined lb:oz\*
- Stainless steel weighing platform and epoxy painted steel frame
- AC or battery powered operation
- **Includes:** 3-way mounting bracket and AC adapter
- **1-year warranty on parts and labour**



HN273



NOT LEGAL FOR TRADE

Model No.	Mfg. No.	Capacity lbs./kg/oz.	Readability lbs./g/oz.	Platform Dimensions L" x W" x H"
HN272	ES30R	66/30/1056	0.05/10/0.5	12.2 x 10.8 x 1.5
HN273	ES50R	110/50/1760	0.05/20/1	12.2 x 10.8 x 1.5
HN274	ES50L	110/50/1760	0.05/20/1	20.5 x 15.7 x 3
HN275	ES100L	220/100/3520	0.01/50/2	20.5 x 15.7 x 3
HN276*	ES200L	440/200/7040	0.02/100/5	20.5 x 15.7 x 3

\* Lb:oz display not available

## MECHANICAL PLATFORM BEAM SCALES

- These heavy-duty platform scales have a cast iron construction finished with enamel paint
- The 100-kg models are bench top units
- The 300-kg models are portable
- Rust-resistant brass beam with dual (kg/lbs.) reading

AVAILABLE LEGAL FOR TRADE  
& NOT LEGAL FOR TRADE

GOVERNMENT CERTIFIED

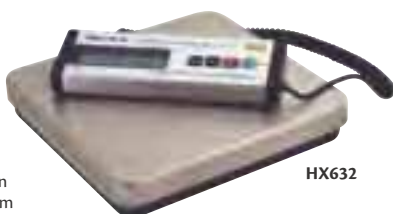


Model No.	Mfg. No.	Capacity	Graduation	Platform Dimensions"
<b>LEGAL FOR TRADE</b>				
PE454	KT-SP100KG	200 lbs./100 kg	10 lbs. x 1 oz./50 g	12 x 16
PE458	KT-SP300KG	600 lbs./300 kg	50 lbs. x 4 oz./100 g	16 1/2 x 24
<b>NOT LEGAL FOR TRADE</b>				
PE455	KT-SP100KG	200 lbs./100 kg	10 lbs. x 1 oz./50 g	12 x 16
PE459	KT-SP300KG	600 lbs./300 kg	50 lbs. x 4 oz./100 g	16 1/2 x 24

## RECEIVING SCALES

These scales are heavy-duty, general purpose and are suitable for light industrial or shipping applications. The easy-to-read indicator is connected to the base by an 8' coiled cord that allows convenient remote placement. Large removable stainless steel platform allows for easy clean up. A keypad toggle allows easy kg/lbs. selection.

NOT LEGAL FOR TRADE



### FEATURES:

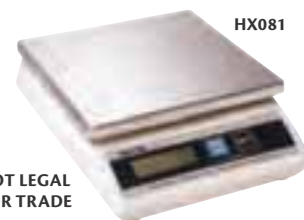
- Kg/lbs. modes
- Programmable Auto-Off function
- Removable stainless steel platform (HX632, HX633, IA558, IA782, and IA783)
- Fixed mild steel checkered platform (IA564 and IA453)
- 4 1/2" x 1 1/2" LCD display (HX632, HX633 and IA558)
- 3" x 1 1/4" LCD display (IA564 and IA453)
- Platform dimensions: 11 3/4" x 12 1/4" (HX632, HX633, IA558, IA564 and IA453) 14" x 16" (IA752 and IA783)
- Zero, tare and kg/lbs. (toggle) keys
- Heavy-duty 8' coiled cord
- Power supply: Six AA alkaline batteries (not included) or 120 V AC adapter (included)
- 1-year warranty



Model No.	Mfg. No.	Capacity	Graduation
HX632	KPS-50-2	110 lbs./50 kg	0.05 lbs./20 g
HX633	KPS-100-2	220 lbs./100 kg	0.1 lbs./50 g
IA558	KPS-150-2	300 lbs./150 kg	0.2 lbs./100 g
IA564	KPS-68MS	150 lbs./68 kg	0.2 lbs./100 g
IA782	KPS-60SS	130 lbs./60 kg	0.05 lbs./20 g
IA783	KPS-150SS	330 lbs./150 kg	0.1 lbs./50 g
IA453	KPS-180MS	400 lbs./180 kg	0.5 lbs./200 g

## PORTION CONTROL SCALES

- Large LCD display - 5/8" high
- Removable stainless steel platform
- Tare weighing function
- 800 hours of battery life
- Two mode function metric and imperial
- AC adaptor (included) or four AA batteries (not included)



NOT LEGAL FOR TRADE



Model No.	Mfg. No.	Capacity	Graduation
HX081	KD-200-110	35 oz/1000 g	0.05 oz/1 g
HX082	KD-200-210	70 oz/2000 g	0.1 oz/2 g
IA557	KD-200-510	176 oz/5000 g	0.2 oz/5 g

## BRIEFCASE/UTILITY MECHANICAL RECEIVING SCALES

These general purpose, portable weighing scales can be used in shipping and receiving areas. The large dual dial is easy to read from either the top or side position. The memory lock lever will hold the reading when dial is obscured by an oversized package.



NOT LEGAL FOR TRADE



Model No.	Mfg. No.	Capacity	Graduation	Dimensions L" x W" x H"
HL933	P250	250 lbs.	1 lb	13 1/4 x 10 1/2 x 3 7/8
HX655	P114S	114 kg	0.5 kg	13 1/4 x 10 1/2 x 3 7/8

## INDUSTRIAL HANGING SCALES

- Cast aluminum scratch resistant body
- Clear shatter resistant face plate
- 7.5" diameter, kg and lbs. dial
- Heavy-duty welded steel shackle ring
- Large pointed J-hook
- 1-year warranty

IA545



NOT LEGAL FOR TRADE



Model No.	Mfg. No.	Capacity	Graduation
IA543	KHS-C360	60 kg/125 lbs.	200 g/0.5 lbs.
IA544	KHS-C3120	120 kg/250 lbs.	500 g/1 lbs.
IA545	KHS-C3250	250 kg/540 lbs.	1 kg/2 lbs.

## MINI DIGITAL CRANE SCALES

- Stainless steel load receptor
- Cast aluminum housing
- LCD screen viewable from 22'
- Tare, Hold, Unit (between kg and lbs.), Zero
- Programmable auto-off, auto-zero, manual zero, backlight
- Removable hook for easy cleaning
- For use in a dry environment and areas of low humidity
- 1-year warranty

IA787



NOT LEGAL FOR TRADE



Model No.	Mfg. No.	Capacity	Graduation
IA784	KHS 200-30	60 lbs./30 kg	0.02 lbs./0.01 kg
IA785	KHS 200-60	120 lbs./60 kg	0.05 lbs./0.02 kg
IA786	KHS 200-150	300 lbs./150 kg	0.1 lbs./0.05 kg
IA787	KHS 200-300	600 lbs./300 kg	0.2 lbs./0.1 kg

# SCALES

## ELECTRONIC BENCH & PLATFORM SCALES

- Ideal for use in dry environments and areas of low humidity
- Quick weighing, percentage, counting and accumulation modes
- Automatic zero tracking
- Overload alarm
- Low battery protection
- Pre-set tare
- Auto and manual on-off
- Lbs./kg mode
- Adjustable indicator glow
- **IA788** comes with the indicator on the base with a carrying handle
- **IA789** to **IA791** come with indicator on a post
- **1-year warranty**



Model No.	Mfg. No.	Capacity	Graduation	Platform Dim. L" x W"
IA788	KTG-B150	330 lbs./150 kg	0.1 lbs./0.05 kg	15 3/4 x 15 3/4
IA789	KTG-C150	330 lbs./150 kg	0.1 lbs./0.05 kg	15 3/4 x 19 3/4
IA790	KTG-C300	600 lbs./300 kg	0.2 lbs./0.1 kg	18 x 23 3/4
IA791	KTG-C500	1100 lbs./500 kg	0.5 lbs./0.2 kg	23 3/4 x 23 3/4



## VN SERIES ECONOMICAL FLOOR SCALES

The Ohaus VN Series of floor platforms and scales are the value solution to your dry weighing needs in industrial and commercial applications. Its high-quality construction is designed to minimize distortion under heavy loads, and ensures years of dependable performance. NTEP certification ensures consistent weighing results.

### Standard features of the VN Series include:

- 5 mm/0.196" painted carbon steel weighing platform top plate with raised cross-hatch surface for added slip resistance
- Four NTEP-certified shear beam load cells protected to IP67
- Side-access NEMA 4X/IP65 dust and water protected stainless steel junction box with 16 1/2" indicator cable
- Four self-swiveling ball-in-cap feet, with top-access leveling adjustment for easy installation
- Internal structural bracing ensures platform rigidity
- Carbon steel eyebolts attached to side of platform for easy lifting and positioning
- T31P indicator includes: Backlit LCD display with 1" high digits, lbs. and kg weighing units, counting mode for inventory applications, 16 1/2" indicator cable, wall bracket for easy mounting, 80-hour internal rechargeable battery and AC adapter




Model No.	Mfg. No.	Capacity	Graduation	Platform Dim. L" x W" x H"
IA560	VN31P5000L	5000 lbs./2500 kg	1 lbs./0.5 kg	48 x 48 x 3 1/2
IA561	VN31P5000X	5000 lbs./2500 kg	1 lbs./0.5 kg	60 x 60 x 3 1/2
IA562	80252565			Floor Ramp, 4' Wide
IA563	80252566			Floor Ramp, 5' Wide



## TOP LOADING SCALES

- Large stainless steel and enamel platforms to accommodate a variety of package sizes
- Bold graphics improve reading accuracy and ease
- Portable, rugged and reliable




Model No.	Mfg. No.	Capacity	Case Finish	Platform Dim. W" x D"
PE446	KAM1101PL	11 lbs./5 kg	Enamel	7 1/2 x 7 1/2
PE447	KAM2501SPL	26 lbs./12 kg	Stainless Steel	7 1/2 x 7 1/2
PE449	KAM5002PL	50 lbs./22 kg	Enamel	10 3/4 x 9 1/2



## INDIVIDUAL TEST WEIGHTS

These individual test weights can be used to periodically verify your scale's readings.

Recommended for scales with a minimum division size of 1 g. The M1 test weights include a vendor statement of accuracy.



Model No.	Mfg. No.	Capacity	Description	Class	Tolerance
IA565	853555	100 g			± 5 mg
IA566	853554	200 g	Cylindrical, stainless steel, packed in plastic	Class M1 (OIML R111) with statement of accuracy;	± 10 mg
IA567	853553	500 g	screw cap container	non-traceable	± 25 mg
IA568	853552	1 kg	with cushioned interior		± 50 mg
IA569	853551	2 kg			± 100 mg
IA570	853556	5 kg			± 250 mg
IA571	853557	20 kg	Grip handle, cast iron	Class M1 (OIML R111) with statement of accuracy; non-traceable	± 1 g
IA572	853555	50 lbs.			± 0.0028 lbs.



## PROLITE™ HAND STRETCH FILM

- New technology allows lighter gauge to perform like 60-75 gauge films
- Silent and clear film resists puncturing
- 14" x 1500' x 47ga (355 mm x 457m x 12 microns)

Model No. PE520\*

\*Prices are subject to market fluctuations



## CARTON SIZER

- Ideal for cutting boxes down to the desired depth
- Lowers cost on shipping and packaging fill materials
- 12" ruler allows for precise measuring
- Replacement blade: PF346

Model No. PF345



## STRETCH WRAP DISPENSERS

- For a smooth, tight application of stretch wrap
- Tension control knob on top ensures a tight, smooth wrap; also provides a second hand grip for added stability
- Adjusts to hold rolls from 11" to 18" wide
- Wt.: 4 lbs.

Model No. PE354



## CORRUGATED CARTONS

- 125 to 200-lb. test cartons withstand rough handling during shipment
- Shipped flat to save storage space



Withstands rough handling during shipment

## HEAVY-DUTY STAPLE GUN

- All-steel construction with rubberized handle for superior grip
- Easy squeeze, double leverage handle reduces operator fatigue
- Hand-contoured handle features molded plastic handle stop
- Bottom loading with jam proof mechanism
- Adjustable driving force facilitates use
- Accepts staples in three lengths: 5/16", 3/8" and 1/2", with a crown width of 3/8"

Model No. PE337



aurora tools™

## HEAVY-DUTY HAMMER TACKER

- All-steel construction, with rubberized handle for superior grip
- Precision locked rear loading, with jam proof mechanism
- Retractable striking edge
- Chrome-plated finish
- Accepts staples in three lengths: 5/16", 3/8" and 1/2", with a crown width of 3/8"

Model No. PE338



aurora tools™

## AURORA STAPLES

- Cold rolled steel construction
- 3/8" (10.5 mm) flat crown staples
- For use in most industrial staple guns
- 5000 per box

Model No.	Dimensions
ON919	5/16" (8 mm)
ON920	3/8" (10 mm)
ON921	1/2" (12 mm)



aurora tools™

## PACKING LIST ENVELOPES

- Polyethylene envelopes are 100% waterproof and self-adhesive on any surface
- Will not peel off in transit
- Top loading style
- Once packing list is inserted in envelope, no dirt or moisture can penetrate
- Inside dimensions: 4 1/2" x 5 1/2"
- Weight: 7 lbs.
- 1000 per case

Model No. AMB459  
Mfg. No. TC-1



## CARTON RACKS

- All-welded steel construction, ready to use
- Single tier rack has 20" high dividers with 10 1/2" space between the dividers
- Double tier rack has 20" high dividers on the bottom with 10 1/2" space between the dividers and 14" high dividers on the top with 8 1/2" space between the dividers
- Capacity: 600 lbs.
- Durable Kleton blue enamel finish



Model No.	Description	Dimensions			
		W"	x	D"	x H"
MN423	Single Tier Rack	48	x	18	x 22
MN424	Double Tier Rack	48	x	18	x 58 1/2
MN425	Optional Caster Set for Carton Rack	-			

# PACKAGING SUPPLIES

## BOX SEALING TAPE

### TARTAN™ 369 GENERAL PURPOSE

- Offers good holding power for lightweight cartons
- Utility grade polypropylene



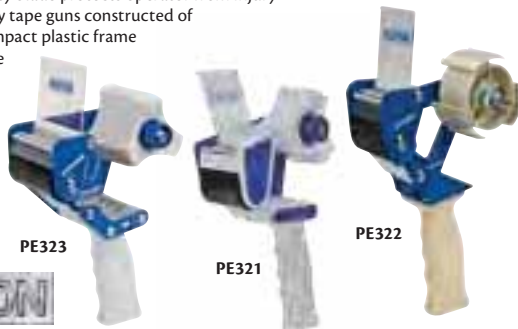
### SCOTCH® 371 INDUSTRIAL

- Known for its consistent adhesive
- Sticks instantly to any shape or surface

Model No.	Dimensions	Total Thickness	Rolls /Case
<b>TARTAN™ 369 GENERAL PURPOSE</b>			
PB883	2" x 328' (48 mm x 100 m)	1.6 mil, 25 micrometers	36
PC881	2" x 432' (48 mm x 132 m)	1.6 mil, 25 micrometers	48
PA586	2" x 2997' (48 mm x 914 m)	1.6 mil, 25 micrometers	6
<b>SCOTCH® 371 INDUSTRIAL</b>			
PB884	2" x 328' (48 mm x 100 m)	2.0 mil, 30 micrometers	36

## TAPE DISPENSERS

- Retractable safety blade protects operator from injury
- Industrial quality tape guns constructed of steel and high impact plastic frame
- Adjustable brake lets you choose the desired release tension



Model No.	Description	Replacement Blade Model No.	Replacement Window Model No.
PE321	2" Standard-Duty Plastic	PE325	PE327
PE322	2" Heavy-Duty Steel	PE325	PE327
PE323	3" Heavy-Duty Steel	PE326	PE329

## PRE-PRINTED MESSAGE TAPE

- 3M™ #371 box sealing tape
- All messages are red on white
- Trilingual (English, French, Spanish)
- 48 mm x 100 m rolls



Model No.	Message	Thickness Microns	Thickness Mils	Rolls /Case
PA600	If seal is broken...	30	2.0	36
PA601	Fragile handle with care	30	2.0	36

## SCOTCH® ATG TAPE

- Pressure sensitive two-way adhesive can be applied exactly where needed
- Ideal for mounting, splicing or bonding
- Can be used in a broad range of industries, including printing, furniture manufacturing, electronics, appliances, signs and displays, automotive and others
- ATG system applies 2-mils reinforced clear acrylic adhesive and simultaneously rewinds the tape liner inside the dispenser

Model No. PA974  
Mfg. No. ATG-700



### TAPE

Model No.	Mfg. No.	Description	Rolls/Case
PA612	924-12	1/2" x 108' Tape	72
PA613	924-19	3/4" x 108' Tape	48

## BOX SEALING TAPE

- Quality acrylic tape provides consistent performance
- Designed to resist center seam splitting
- Fits on most industrial tape guns
- Elongation at break: 130%
- Colour: Clear



Model No.	Dimensions	Thickness Microns	Thickness Mils
PF231	48 mm x 66 m (2" x 216')	40	1.6
PF232	48 mm x 100 m (2" x 328')	40	1.6
PF233	48 mm x 100 m (2" x 328')	50	2.0
PF234	72 mm x 66 m (3" x 216')	40	1.6
PF235	48 mm x 132 m (2" x 432')	40	1.6

## HIGHLAND™ 203 MASKING TAPE

- General purpose
- Pressure sensitive
- Ideal for holding, bundling, sealing and non-critical masking
- 55 m (180') per roll



Model No.	Width	Rolls /Case
AMA015	12 mm (1/2")	72
PC049	18 mm (3/4")	48
PC050	24 mm (1")	36
PC051	36 mm (1 1/2")	24
PC052	48 mm (2")	24
PC588	72 mm (3")	12

## SCOTCH® PERFORMANCE 231 MASKING TAPE

- Excellent for reducing paint edge buildup
- Leaves no adhesive residue
- Excellent holding capability
- High performance
- Capable of 250°F for 1 hour
- 55 m (180') per roll



Model No.	Width	Rolls /Case
PC538	18 mm (3/4")	48
PC485	24 mm (1")	36
PC539	36 mm (1 1/2")	24
PC531	48 mm (2")	24
PC486	72 mm (3")	12

## TARTAN™ 8934 FILAMENT TAPE

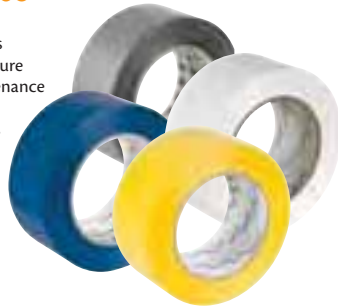
- Ideal for light to medium-duty strapping
- Abrasion and moisture resistant
- Allows printing and illustrations to be seen through tape
- 100-lb. tensile strength



Model No.	Dimensions	Rolls /Case
PC595	1/2" x 180' (12 mm x 55 m)	72
PC596	3/4" x 180' (18 mm x 55 m)	48
PC597	1" x 180' (24 mm x 55 m)	36
PC749	2" x 180' (48 mm x 55 m)	24
PE355	1" Filament Tape Dispenser	-

## VINYL DUCT TAPE 3903

- General purpose vinyl duct tape
- Ideal for sealing and protecting surfaces and openings from dust, dirt and moisture
- Good for colour coding, general maintenance as well as wrapping and bundling
- Leaves less adhesive residue on surfaces than the traditional cloth duct tapes
- Easy to tear by hand
- 50 mm x 45.5 m (2" x 149.25')
- Thickness: 6.3 mils



**3M**

Model No.	Colour	Rolls /Case
PB961	Grey	24
PB962	Blue	24
PB963	Green	24
PB964	Yellow	24
PB965	White	24

## HEAT IMPULSE SEALERS

- Used for sealing polyethylene, polypropylene, and PVC bags
- Compact design
- Lightweight
- Easy to operate
- 110 V



**KLETON**

Model No.	Size"	Power
PF464	8	260 W
PF465	12	380 W

## MULTI-PURPOSE SILVER DUCT TAPE

- Ideal for many duct and moisture sealing, holding, protecting and bundling applications
- Polyethylene-coated cloth backing
- Rubber adhesive, high tack, easy tear
- 2" x 150' (48 mm x 45.7 m)
- 6-mil thick
- 24 rolls per case

**3M**



Model No. PE464

## POLY TUBING

- Need special size bags for odd-shaped or extra-large products
- Just cut the length you need, insert your product and seal the ends for a custom fit every time
- 4-mil poly tubing available in 3" width to 24" width,
- 2 mil also available



Alte-Rego Corporation

## TARTAN™ 3939 SILVER DUCT TAPE

- Ideal for many duct and moisture sealing, holding, protecting, and bundling applications
- Polyethylene coated cloth backing
- Rubber adhesive
- High tack
- Easy tear
- 48 mm x 55 m (2" x 180')
- Thickness: 9 mils

**3M**

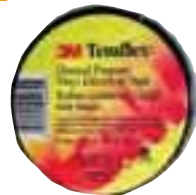


Model No. PC419

## TEMFLEX™ ELECTRICAL TAPE

- General purpose, flexible vinyl tape designed for indoor or short term use and bundling
- Temperature rating: -10°C/80°C
- 3/4" x 60' (19 mm x 18 m) per roll
- Thickness: 7 mils
- UL and CSA approved
- 100 rolls per case

**3M**



Model No. PC695

Model No.	Roll Size"	Roll Dia." (+/-2")	Approx. lbs. Roll	Approx. Length/Roll'
PF105	3	19	25	2604
PF107	5	14.5	25	1563
PF096	6	18.5	50	1832
PF099	8	15.5	50	1563
PF103	10	14.5	50	1562
PF098	12	13	50	1302
PF101	16	11.5	50	977
PF097	24	9.5	50	651

## HI-TACK 76 ADHESIVE

- Ideal for adhering paper, fabric, cork, foil, rubber and more
- Excellent when strength or high temperature resistance is needed
- 1" to 3" adjustable spray width
- Coverage: 100 sq.ft.
- 24-oz. aerosol
- 12 per case

Model No. PA002

**3M**



## SUPER 77 SPRAY ADHESIVE

- Ideal for permanently adhering lightweight materials to metal, wood and cardboard
- Two actuators: standard (round) and wide (fan) spray patterns
- High tack, fast drying
- Coverage: 163 sq.ft.
- 24-oz. aerosol
- 12 per case

Model No. PA003

**3M**



## HI-STRENGTH 90 ADHESIVE

- Ideal for adhering to particle board, polyethylene, polypropylene, rubber and wood
- 1" to 3" adjustable spray width
- 1 to 2-minute drying time
- Coverage: 100 sq.ft.
- 24-oz. aerosol
- 12 per case

Model No. PA001

**3M**



# PACKAGING SUPPLIES

## STEEL STRAPPING

- Strongest material for a wide range of strapping requirements
- Ideal for heavy shipments that require stronger protection over polypropylene and polyester
- Black painted and waxed finished



Model No.	Strap Width"	Core Dimensions"	Strength lbs.	Coil'
PF404	1/2 x 0.020	16 x 3	1200	2940
PF405	5/8 x 0.020	16 x 3	1500	2360
PF406	3/4 x 0.020	16 x 3	1800	1960
PF407	1 1/4 x 0.031	16 x 1 1/4	5500	760

## STEEL SEALS

- All fully galvanized steel
- Open (Snap-on) type:  
Used on flat and smooth surfaces
- Fully closed (push) type:  
Used on curver and irregular surfaces



Model No.	Strap Width"	Qty /Box
<b>OPEN (SNAP-ON)</b>		
PF408	1/2	2000
PF409	5/8	2000
PF410	3/4	2000
PF411	1/2	5000
PF412	5/8	5000
PF413	3/4	5000
PF414	1 1/4	1000

Model No.	Strap Width"	Qty /Box
<b>FULLY CLOSED (PUSH)</b>		
PF415	1/2	2000
PF416	5/8	2000
PF417	3/4	2000
PF418	1/8	5000
PF419	5/8	5000
PF420	3/4	5000
PF421	1 1/4	1000

## STEEL & POLYPROPYLENE STRAPPING DISPENSER

- Strapping cart is designed to be compatible with both polypropylene and steel strapping
- The unique multi-tier discs accommodate three core strapping sizes: 16" x 3", 16" x 6", and 8" x 8"
- Rubber rollers prevent strapping from unrolling
- Cart includes large storage tray for strapping accessories
- Heavy-duty 8" rubber wheels for easy maneuverability

Model No. PE555



## 1/2" STEEL STRAPPING SYSTEMS

EASY-TO-USE, EFFICIENT SYSTEM PROVIDES MAXIMUM STRENGTH PACKAGING, BUNDLING & PALLETIZING

Contains open seals for flat surfaces

Consists of the following components:

- 1- PA528 1/2" x 0.020" steel strapping
- 1- PC446 cutter 3/8" - 1 1/4"
- 1- PC938 3/8" to 3/4" wide standard tensioner
- 1- PA550 1/2" wide sealer for open seals
- 1- PA533 1/2" wide open seals 2000/box
- 1- PE555 dispenser

Model No. PB654



## SAFETY CUTTERS FOR STEEL STRAPPING

### STANDARD-DUTY

- Cuts steel strapping 3/8-1 1/4" wide x .036" thick
- Safety design holds strapping in place to prevent injuries from flying ends
- Rubber pads gently release strapping when being cut

Model No. PC446



### HEAVY-DUTY

- Cuts steel strapping 3/8-2" wide x .050" thick
- Powerful drop-forged steel design
- Heavy-duty performance for industrial applications
- 24" long

Model No. PC479



## STEEL STRAPPING TENSIONERS

### PUSH BAR STYLE

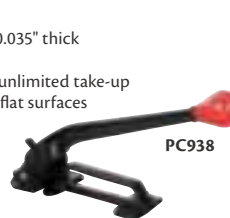
- Accepts steel strapping 0.020" thick
- Light tension, limited take-up
- Ideal for applications on small, round or irregular surfaces
- For use with push type closed seals



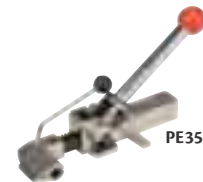
PA567

### FEED-WHEEL STYLE

- Accepts steel strapping 0.035" thick
- Fast and easy operation
- Medium/heavy tension, unlimited take-up
- Ideal for applications on flat surfaces
- For use with open seals



PC938



PE350



### PUSH BAR STYLE

Model No.	Description	Width"
PA567	Standard	3/8 - 1/2
PE350	Heavy-Duty	3/8 - 3/4

### FEED-WHEEL STYLE

Model No.	Description	Width"
PC938	Standard	3/8 - 3/4
PC399	Heavy-Duty	3/4 - 1 1/4

## STEEL STRAPPING SEALERS

### FOR USE WITH OPEN SEALS

- Double notch creates a strong interlocking joint
- Heat-treated steel construction for added durability
- Ball handles provide a superior grip
- Ideal for use with feed-wheel tensioners

Model No.	Width"
PA550	1/2
PA562	5/8
PA551	3/4



### FOR USE WITH CLOSED & SEMI-CLOSED SEALS

- Single notch
- Chrome-plated steel construction
- Ball handles provide a superior grip
- Ideal for use with push-bar style tensioners

Model No.	Width"
PE351	1/2
PE352	5/8
PE353	3/4



### FOR USE WITH CLOSED & SEMI-CLOSED SEALS

- Single notch
- Heat-treated steel construction for added durability
- Ideal for use with push-bar style tensioners
- For use with 1 1/4" wide steel strapping
- 28" long

Model No. PB016



## POLYPROPYLENE STRAPPING

- The most inexpensive of all strapping materials
- Lightweight, easy to apply and recyclable
- Available in both manual and machine grade
- Manual application is ideal for low and moderate volume users
- Ideal for light duty palletizing, unitizing, carton closing and bundling



Model No.	Colour	Strap Width"	Strength lbs.	Coil'	Coils /Carton	Dim. Core"	W"	Wt. lbs.
<b>MACHINE GRADE</b>								
PA526	White	3/8	300	12 900	1	8	8	28
PF073	White	1/2	300	9000	1	8	8	31
<b>MANUAL GRADE</b>								
PF079	Black	5/8	500	7500	1	8	8	31
PF067	Black	5/8	700	6000	1	8	8	31
PF078	Black	3/4	1050	4500	1	8	8	31
PF075	Black	1/2	600	7200	1	8	8	31
PF071	Black	1/2	750	5600	1	16	6	40
PF077	Black	5/8	850	6000	1	8	8	31
PF074	Black	5/8	1100	4400	1	16	6	40
PF083	Black	1/2	600	7200	1	16	6	31

## SEALS & BUCKLES FOR POLYPROPYLENE STRAPPING



Model No.	Strap Width"	Type	Qty /Box
<b>STEEL SEALS</b>			
PA509	1/2	Open	2000
PA510	5/8	Open	2000
PC886	3/4	Open	1000
<b>PLASTIC BUCKLES</b>			
PA500	3/8	Plastic	1000
PA498	1/2	Plastic	2000
PA499	5/8	Plastic	1000
<b>WIRE BUCKLES</b>			
PA501	1/2	Wire	2000
PA502*	1/2	H.D. Wire	1000
PA503	5/8	Wire	2000
PA504*	5/8	H.D. Wire	1000

\*Recommended for strap with strength over 400 lbs.

## POLYPROPYLENE STRAPPING SEALERS

- Heat-treated steel construction for superior strength and durability
- Prevents strapping from loosening during transit
- Long 18" handle requires less effort
- Use on steel seals

Model No.	Strap Width"
PA555	1/2
PA556	5/8
PF459	3/4



## POLYPROPYLENE & POLYESTER STRAPPING TENSIONERS

- Ideal for applications on flat surfaces
- Accepts strapping 3/8 - 3/4" wide
- Superior design and performance
- Premium copper bushings
- Built-in strapping cutter
- For use with open seals or buckles

Model No. PC939



## 1/2" POLYPROPYLENE STRAPPING SYSTEMS

Consists of the following components:

- 1- PF071 1/2" x 5600', 750-lb. strength poly strapping
- 1- PE555 dispenser
- 1- PA555 1/2" poly sealer
- 1- PC939 polypropylene and polyester tensioner
- 1- PA509 1/2" open seals, 2000/box

Model No. PD023



## POLY STRAPPING KIT

- Hand strap large or small packages
- Carton comes complete with polypropylene strapping and steel buckles
- Conveniently stored in a portable cardboard box



Model No.	Strap Width"	Strength lbs.	Feet /Ctn.	Buckles /Ctn.
PF072	1/2	300	3300	360

## EDGEBOARD CORNER PROTECTORS

- Improves stocking strength and cushions package edges against hard knocks
- Also helps improve the flow of strapping and stretch film around the product
- 20 per bundle



## PRE-BUNDLED PACKS

Model No.	Leg"	Thickness"	Length"
PB264	2.5 x 2.5	0.200	36
PB265	2.5 x 2.5	0.200	42
PB266	2.5 x 2.5	0.200	48
PB267	3 x 3	0.200	36
PB268	3 x 3	0.200	42
PB269	3 x 3	0.200	48

Note: Pallet quantities are available. Other thicknesses and lengths available upon request.

## EDGE PROTECTORS

- Plastic edge protectors spread strapping tension across a 2" surface
- Protects packages from surface damage
- 1" L x 1 1/4" W
- For use with strapping up to 3/4" W
- Quantity of 1000 per package
- Priced per package

Model No. PA497





# KNIVES & CUTTERS

## HEAVY-DUTY UTILITY KNIVES



Model No.	Mfg. No.	Description
PA227	L-1	Heavy-Duty Knife
PA228	L-2	Heavy-Duty Knife w/an Ergonomically-Designed Handle that Features a Rubber Grip Insert
PB861	NL-AL	Auto-Lock Heavy-Duty Hand Saver™ Utility Knife
PB949	NA-1	Cushion Grip Cutter w/Auto-Lock Blade Slide
PA190	180	Quality at an Economical Price. Features Snap-Off Blades
PA224	H-1	Extra Heavy-Duty Cutter w/Rubber Grip Insert
PB834	SK-4	Carton Cutter Knife w/Self-Retracting Blade for Enhanced User Safety
PA212	CL	Heavy-Duty Utility Knife w/Ratchet Lock
PA246	SL-1	All Purpose Utility Knife
PB860	NOL-1	18 mm All-Over Rubber Grip HD Utility Knife

### REPLACEMENT BLADES

Model No.	Use With	Blades /Pkg.
PA238	All Knives Except PA190 and PA224	10
PA239	All Knives Except PA190 and PA224	50
PA199	PA190 and PB949	10
PA731	PA190 and PB949	50
PB835	PB834 Only	10
VQ359	PA224 Only	5
VQ360	PA224 Only	20
PC544	PC563 Only	100

## BAG SEALER & TAPE

- Heavy-duty bag sealer with tape cutter
- Easy to use; just twist bag shut and move through slot

Model No. PE356



### REPLACEMENT BLADE

Model No. PE383

### BAG SEALING TAPE

- 3/8" x 216' PVC tape

Model No.	Colour
PF208	White
PF209	Yellow
PE538	Red
PF211	Blue
PF212	Green



## SNAP IT 'N' TRAP IT HEAVY-DUTY UTILITY KNIVES

- Innovative design allows for convenient way to snap-off and securely store dull blade segments
- Enables you to renew and dispose up to 16 blade segments quickly
- Features the Olfa silver LB blade, made of premium carbon tool steel for superior sharpness and durability
- Heavy-gauge stainless steel blade channel tightly secures the blade
- Built with high-impact ABS plastic handle for strength
- Tackles the toughest of jobs like cutting drywall, linoleum, rubber and more

Model No. PE987

Mfg. No. DL-1



### REPLACEMENT BLADES

Model No. PA238 10/pkg. Mfg. No. LB-10B

Model No. PA239 50/pkg. Mfg. No. LB-50B



## SAFETY KNIVES WITH CONCEALED BLADE

- Adjustable blade positioning design which allows for four cutting points on a single-edge utility blade
- Highly productive, it delivers 4x's more cuts than a single-edge, fixed blade "gooseneck" safety knife
- Uses the Olfa SKB-10 blade, a single-edge blade featuring one blunt edge for safer handling
- Versatile, it features a 5/32" (4 mm) throat inlet to cut through a variety of materials, and a stainless steel tape slitter for box tape slitting
- Acetone resistant for easy cleaning
- Fits both right and left-handed users with no blade adjustment necessary
- Tool-free blade change

Model No. PE929

Mfg. No. SK-10



### REPLACEMENT BLADES

Model No. PE990 10/pkg.

Mfg. No. SKB-10/10B



## INDUSTRIAL UTILITY KNIVES



aurora tools®

Model No.	Description
PE813	Blade Screw-Lock, Comes w/Blade Snapper
PE814	Auto-Lock Blade, Attached Blade Snapper
PE549	Auto-Lock Blade, Lightweight Design
PE345	Attached Blade Snapper
PE346	Auto-Lock Blade, Attached Blade Snapper, Built-In Belt Clip
PE349	Blade Screw Lock, Rubber Handle Insert for Superior Grip
PE812	Auto-Reload Blade Change, Auto-Lock Blade, Thumb Operated Screw-Lock for Heavy-Duty Operation, Rubber Handle Insert for Superior Grip, Attached Blade Snapper, Includes 4 Heavy-Duty Blades

### REPLACEMENT BLADES

Model No.	Use With
PE406	PE812 Only, 10/Pkg.
PE408	PE813 and PE814, 10/Pkg.
PE205	PE549 Only, 10/Pkg.
PE407	PE345 and PE346, 10/Pkg.
PE410	PE349 Only, 10/Pkg.

# INDUSTRIAL MARKERS & BAGS

## FOR COLD SURFACES

### B<sup>®</sup> PAINTSTIK<sup>®</sup> -50° TO 150°F



The Original ALL Purpose Cold Surface Markers

- Real paint in stick form
- Ideal for long-lasting, weather, fade and abrasion resistant identification
- Leaves bright, highly visible marks on all materials, including asphalt, aluminum, glass, plastic, marble, lumber and steel
- Writes on rough, smooth, oily, wet, dry, icy and rusty surfaces



Model No.	Colour	Model No.	Colour
PA298	White	NE264	Green
PA320	Black	PA300	Orange
PA309	Yellow	PA353	Grey
NE265	Red	PA348	Blue

### B-L<sup>®</sup> BLUE PAINTSTIK<sup>®</sup> -50° TO 150°F

Makes permanent marks that bleed through painted surfaces. Available in blue only.

Model No. PA356

### BALL PAINT MARKER<sup>®</sup> -50° TO 150°F



- Produce long lasting, weather and water resistant fine line marks with real paint that dries in minutes
- Writes like a pencil on metal, wood, plastics, rubber - any surface or material
- Packaged in unbreakable 2-oz. plastic bottles with cap to prevent drying or leaking



Model No.	Colour	Model No.	Colour
PA339	White	PA345	Green
PA340	Yellow	PA343	Orange
PA341	Red	PA342	Black
PA344	Blue		

## VALVE ACTION<sup>®</sup> PAINT MARKERS



### MARKING RANGE -50° TO 150°F.

- A fast drying, lead free paint marker ideal for all surfaces
- Weather and fade resistant
- Replaceable fibre tip ensures full use of the marker



Model No.	Colour
PA418	White
PA431	Black
PA420	Red
PA422	Green
PA419	Yellow
PA423	Aluminum
PA421	Blue

### REPLACEMENT TIPS (12/PKG)

Model No. PA424

## QUIK STIK<sup>™</sup> TWIST-UP PAINT MARKERS

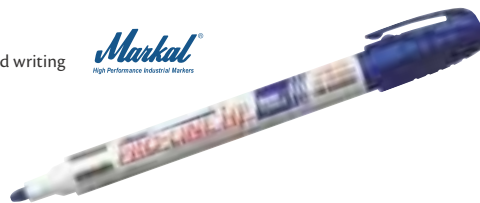
- All purpose paint marker for marking metal, wood, glass, plastic, cardboard and more
- Fast drying paint is fade and weather resistant
- 20% more marks than other brands
- Easy-to-use twist-up holder with self-storing cap keeps hands and clothing clean
- Available in four bright colours: White, yellow, red and black
- 72 per case



Model No.	Colour
PB937	White
PB938	Yellow
PB939	Red
PB940	Black

## PRO-LINE HP<sup>®</sup> MARKERS

- High performance paint marker has unsurpassed writing capabilities on oily, soapy and wet surfaces
- Excellent on most metals, coatings, plastics, glass, ceramics and other non-porous materials
- Low in halogenated compounds and sulphur allowing use in stainless steel and other corrosion sensitive applications



Model No.	Colour
PE507	White
PE508	Yellow
PE509	Red
PE510	Black
PE511	Blue
PE512	Green
PE513	Silver
PE514	Orange

Xylene Free!



## RECLOSABLE POLY BAGS

- Zippered opening allows for easy sealing, opening and resealing
- Keeps out dirt and moisture
- Hang-holes allow user to hang on hooks or pegs
- 2-mil or 4-mil thickness for heavier duty applications
- 1000 bags per case



Model No.	Bag Dimensions"
<b>2-MIL THICKNESS</b>	
PE713	2 x 2
PE714	2 x 3
PE716	3 x 3
PA040	3 x 4
PE718	3 x 5
PE720	3 x 6
PE721	4 x 4
PA058	4 x 6
PE724	4 x 8
PE725	5 x 7
PA063	5 x 8
PE729	6 x 6
PE727	6 x 8

Model No.	Bag Dimensions"
<b>2-MIL THICKNESS</b>	
PA071	6 x 9
PE728	6 x 10
PE731	7 x 10
PE733	8 x 8
PA075	8 x 10
PE734	9 x 12
PE708	10 x 10
PA029	10 x 12
PE707	10 x 13
PE709	12 x 12
PE710	12 x 15
PE712	15 x 20

## #15 SHARPIE<sup>®</sup> MARKERS

Fine point marker. Extra tough tip that will not spread or mush. High visibility ink.



Model No.	Colour
PA393	Black
PA395	Blue
PA392	Red

Model No.	Bag Dimensions"
<b>4-MIL THICKNESS</b>	
PE715	2 x 3
PE717	3 x 4
PE719	3 x 5
PE722	4 x 4
PE723	4 x 6
PE726	5 x 8
PE730	6 x 9
PE732	8 x 10
PE104*	9 x 12
PE711	12 x 15

\*500 bags/case

Custom sizes and printed bags available. Please inquire.