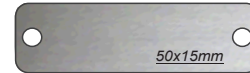


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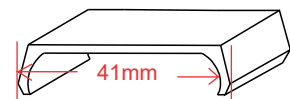
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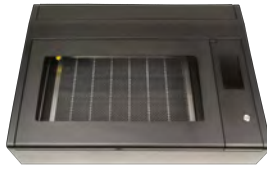
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TM300



TM400



TM600



TM720

**TraffMaster 300 300x200mm**

Our smallest CO2 engraving system. **if you only need a few important labels every week**, but they **absolutely must be ready on mea**, this small machine will enable you to urgently make your traffolyte or stainless labels, and sign-off on the electrical work..

Supplied as a complete working system, with a configured PC, out of the box ready to engrave.

You will get great result engraving traffolyte, "Cermark stainless steel" wood leather and glass.

Specifications- 300x200mm, 30watt CO2, 22KG, 3-9mm cutting,

Desk top footprint size 615x445x177mm. .

**TraffMaster 400 400x375mm**

TM400 engraving system is faster, more powerful, and has twice the engraving area of the TM300.

It is ideal for making batch labels of different sizes on one traffolyte plate .

The machine comes with a new configured PC and is ready to use out of the box

You will get great result engraving traffolyte, "Cermark stainless steel" wood leather and glass.

Specifications- 400x375mm, 40watt CO2, 40KG, 5-15mm cutting, Desk top footprint size 800x670x250mm.

**TraffMaster 600 600x375mm**

Great for **Electrical switchboard manufacturers**.

With this machine 600mm strip labels are easy to setup and easy to engrave.

The intuitive software and inbuilt camera make alignment and set-up very easy.

Specifications- 615x375mm, 50watt CO2, 50KG, 8-18mm cutting, Desk top footprint size 990x670x250mm.

**TraffMaster 720 - 730x410mm**

**large work shops save time-200% faster**

Don't buy this machine just because it is bigger, heavier and has a more powerful laser

Buy this machine because the **heavier engineering** allows 200% faster speed

The finance on this TM720x2 is \$115/week, that is \$22 more per week than the TM600 for twice as fast. For busy workshops engraving for 10 hours per week, that would be \$22/week to save 5 hours per week. (5 hours x 50 weeks x 5 years = \$1,250 hours saved)

Desktop footprint size 1110x670x273mm 60watt CO2, 60KG, 10-20mm cutting,

Included in the package is a PC, UPS power protection, and a budget 300mm safe traffolyte cutter. A complete system --out of the box ready to engrave the same day.

Starting from \$22,100ex or 5 year finance plan 30% balloon -buyback \$115/week

Contact our office to check this is the best system for you,

And to help plan fume filtraon or eãxtracon.`

1.5mm Traffolyte with adhesive  
 for Laser and Rotary Machines  
 Indoor and Outdoor Use

\*All supplied with 3M High Temp Adhesive backing by default\*

**A4 TRAFF**

**A4 (300x200mm) with Adh \$15**

(No Adh @ \$12)

- Traffolyte White/blk Adh 300x200
- Traffolyte Red/whi Adh 300x200
- Traffolyte Gre Adh 300x200mm
- Traffolyte Blu Adh 300x200mm
- Traffolyte Yel Adh 300x200mm
- Traffolyte Black/whi Adh 300x200
- Traffolyte Adh W/Crimson 300x200
- Traffolyte Adh W/Blew 300x200
- Traffolyte Fake Ss316 Adh 300x200
- Traffolyte Crims/blk Adh 300x200

**A4 TRAFF**  
**A4 = (300x200mm) Bulk Mix Packs**

**Traf Bulk A4 Mix Q10**

5W,2R,1G,1Bu,1Y,1B = Q 10 @ \$150 ex

**Traf Bulk A4 Mix Q30**

17W,4R,3G,2Bu,3Y,1B = Q 30 @ \$450 ex

**Traf Bulk A4 Mix Q100**

68W,9R,4G,4Bu,7Y, =Q 100 @ \$1,500 ex

**Traf Bulk A4 Whi Q50**

50 only white @ \$690 ex

Optional sizes  
 300x200mm with 3M adhesive @ \$15 ex (or no Adhesive \$12)  
 400x300mm with 3M adhesive @ \$27 ex (or no Adhesive \$22)  
 600x300mm with 3M adhesive @ \$38 ex (or no Adhesive \$30)

**Soot cleaning and plates packing**

1-pre-spray traff with Mr sheen Traf-Mr sheen \$6 so soot will not stick

2- remove soot with desolve-it or traff cleaner Traf-desolveit \$6 Traf-soot remover \$15

3-apply Traf-masking tape 100mm and cut perimeter this will keep the plates as one pannel \$42

4 -each draw has a 6mm Perspex heavy plate to flatten curved traff Flat traff engraves better Traf-flat storer \$125 (with 5 perspex 6mm weights)



eq-safe roller cut 600 @ 250ex



eq-safe roller cut 300 @ 85ex  
 eq-Safe roller cut 600 @ @250ex  
 Industrial safety guillotine eq-guillotine USA 320mm \$1,800ex

**Note: Unsafe to use box cutter**

**Traffolyte Flatness Manager**

Our flatness management system utilizes a heavy 6mm flat acrylic plate. for each of the draws. When this plate is positioned atop the traffolyte, it keeps the Traffolyte flat, With perfect flatness and focus, engraving and cutting is much easier and less sooty. Traf flat storer @ 125 ex ea (draws and 6mm perspex plates)

**Blank Stainless Plates**

**MetalMaster**

Fibre engraving machines Machines engrave directly into stainless and Cermark is **not required**  
 For workshops with high quantities of stainless steel engraving, consider our MetalMaster15 as it will engrave stainless 20 times faster and no chemicals or patches are required

TraffMaster CO2 Machines need Cermark to Engrave Stainless Steel. We recommend our Cermark patches Cermark patches, are easy to apply, easy to transport, no blocked nozzles, no hazard spraying issues.



Tag-Panel SS 75x25mmH2 100 @ \$3.50 ea ex  
 Tag-Cermark Patch (to suit) 75x25mm 100 @ \$1.80 ea ex



Tag Cable MP 90x9mm 100 @ \$0.75ea ex  
 Tag Cermark patch 90x9 100 @ \$0.59 ea ex

**Cost Warning to transport "Cermark Aerosol Can" (hard to freight DG) Hazard safety spraying issues --follow safe spraying venting procedure.**



Cermark Paste 250g 1 @ \$290ex  
 Cermark Paste 500g 1 @ \$530ex



Cermark Spray 1 @ \$165ex  
 Cermark Spray 3 @ \$155ex  
 Cermark Spray 12 @ \$145ex

# Stainless Steel Blanks

For



Order the Tag with the **BLACK** part No

For



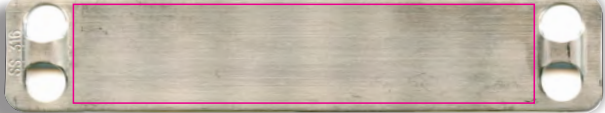


Order **BOTH** the Tag with the **BLACK** part No  
**AND** the Cermark with the **RED** part No

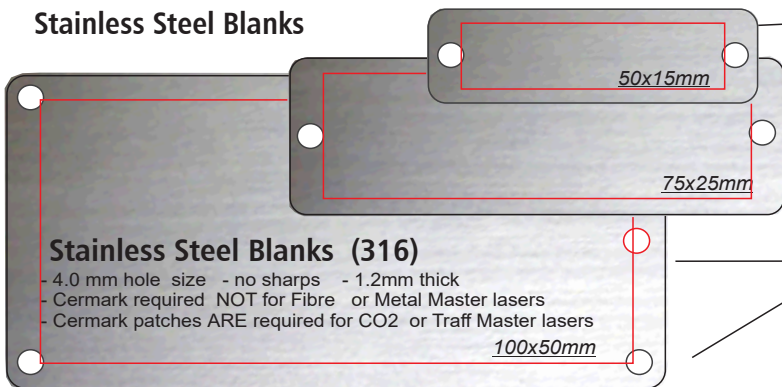
## Stainless Steel Cable Markers 0.5mm (also known as Marker Plates MP)

Our MetalMaster laser will not require cermark spray

When engraving with a CO2 laser engraver, then Cermark Patches or spray is required best to use cermark patch

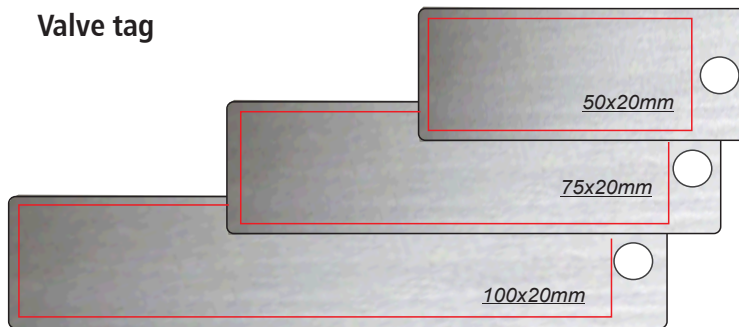
|  |   |  |
|--|---|--|
|  | Tag Cable MP 80x8mm<br>Tag Cermark patch 80x8   | 100 @ \$0.39ea ex<br>100@ \$0.49 ea ex |
|  | Tag Cable MP 90x9mm<br>Tag Cermark patch 90x9   | 100 @ \$0.75ea ex<br>100@ \$0.59 ea ex |
|  | Tag Cable MP 90x20mm<br>Tag Cermark patch 90x20 | 100 @ \$1.65ea ex<br>100@ \$0.79 ea ex |

## Stainless Steel Blanks



|   |  |   |
|---|--|---|
|    | Tag Pannel SS 50x15mmH2<br>Tag Cermark patch 50x15   | 100 @ \$3.20ea ex<br>100@ \$0.69 ea ex  |
|   | Tag Pannel SS 75x25mmH2<br>Tag Cermark patch 75x25   | 100 @ \$4.20 ea ex<br>100@ 1.80 ea ex   |
|  | Tag Pannel SS 100x50mmH2<br>Tag Cermark patch 100x50 | 100 @ \$5.60 ea ex<br>100@ \$3.90 ea ex |
|  | Tag Pannel SS 100x50mmH4<br>Tag Cermark patch 100x50 | 100 @ \$5.50 ea ex<br>100@ \$3.90 ea ex |
|  | Tag Pannel SS 140x40mmH2<br>Tag Cermark patch 140x50 | 100 @ 5.60 ea ex<br>100@ \$4.50ea ex    |

## Valve tag



|   |  |   |
|---|--|---|
|  | Tag ValveSS 50x20mmH1<br>Tag Cermark patch 50x20     | 100 @ \$2.90 ea ex<br>100@ \$1.28ea ex  |
|  | Tag Valve SS 75x20mmH1<br>Tag Cermark patch 75x20    | 100 @ \$3.50 ea ex<br>100@ 2.06 ea ex   |
|  | Tag Pannel SS 100x20mmH1<br>Tag Cermark patch 100x20 | 100 @ \$5.20 ea ex<br>100@ \$2.75 ea ex |

## Cost Warning to transport and use "Cermark spray"



|               |             |
|---------------|-------------|
| Cermark Spray | 1 @ \$165ex |
| Cermark Spray | 3@ \$155ex  |
| Cermark Spray | 12@ \$145ex |



|                    |             |
|--------------------|-------------|
| Cermark Paste 250g | 1 @ \$290ex |
| Cermark Paste 500g | 1 @ \$530ex |

## Safe Cermark Patches

for CO2 laser machines to have permanent Black text on Stainless steel.  
 -Simply apply self adhesive patch and rub off tape after lasering  
 -Much cheaper than spraying  
 -much safer than spraying Cermark  
 - no hazards transport issues



Cermark TAPE has no transport issues



Cermark Tape 25mm x 1M @ \$ 35 ea ex  
 Cermark Tape 25mm x 15M @ \$ 250 ea ex

Cermark Tape 50mm x 1M @ \$ 52 ea ex  
 Cermark Tape 50mm x 15M @ \$ 350 ea ex

**Engraved Traffolyte**  
 1.5mm with adhesive



**Price Chart per square mm**  
 (sqmm) eg 75 x20mm = 1,500  
 sqmm = \$3.50ea exGST

- 10 pt -2.3mm
- 12 pt -2.6mm
- 14 pt -3.8mm
- 16 pt -4.1mm
- 18 pt -4.4mm
- 20 pt -5.1mm
- 25 pt -5.4mm
- 30 pt -8mm
- 40 pt -10mm**

**Text 16Pt. 4mm**  
**this plate 60x20mm**  
\$4.22ea

**Example small (ex gst)**  
 25x10mm= 250sqmm @\$2.15ea  
 50x10mm= 500sqmm @2.50ea  
 60x20mm= 1200sqmm @3.25ea  
 75x20mm= 1,500sqmm @3.50ea

**Letter height 16Pt. 4mm**  
**this plate 75x25**  
**4mm can be read from 2.5M**  
\$5.00ea

|                         |                         |                         |                         |
|-------------------------|-------------------------|-------------------------|-------------------------|
| 150 sqmm = \$2.15ea     | 250 sqmm = \$2.25ea     | 500 sqmm = \$2.50ea     | 750 sqmm = \$2.75ea     |
| 1,000 sqmm = \$3.00ea   | 1,250 sqmm = \$3.25ea   | 1,500 sqmm = \$3.50ea   | 1,850 sqmm = \$3.87ea   |
| 2,000 sqmm = \$4.00ea   | 2,250 sqmm = \$4.25ea   | 2,500 sqmm = \$4.50ea   | 2,750 sqmm = \$4.75ea   |
| 3,000 sqmm = \$5.00ea   | 3,250 sqmm = \$5.25ea   | 3,500 sqmm = \$5.50ea   | 3,750 sqmm = \$5.75ea   |
| 4,000 sqmm = \$6.00ea   | 4,500 sqmm = \$6.50ea   | 5,000 sqmm = \$7.00ea   | 5,500 sqmm = \$7.50ea   |
| 6,000 sqmm = \$8.00ea   | 6,500 sqmm = \$8.50ea   | 7,000 sqmm = \$9.00ea   | 7,700sqmm = \$9.70ea    |
| 8,000 sqmm = \$10.00ea  | 8,500 sqmm = \$10.50ea  | 9,000 sqmm = \$11,00ea  | 9,500 sqmm = \$11.50ea  |
| 10,000 sqmm = \$12.00ea | 12,500 sqmm = \$14.50ea | 15,000 sqmm = \$17.00ea | 17.500 sqmm = \$19.50ea |

**Example on writing an order** orders@EngravingSupplies.com.au

- a- 20 only Traffolyte labels, self adhesive (holes on request n/c)
- b- White, with black eng.-- standard letter size is **4 mm 16pt.**  
 4mm can be read from 2.5 meters Note: a letter is as wide as it is as high
- c- eg. 75x25mm (1875sqm) with high temp 3M self adhesive
- d- engraved as list
- e- deliver \$25
- f- min invoice \$65

"To ensure that your order is processed correctly, please note that we require it to be keyed in the exact format as shown above. line "a" to line "f" Any orders that do not meet this requirement will be rejected."

Example of the cost  
 20@ \$3.87 = \$77.40 ex  
 delivery \$25 ex  
 \$102.40 ex  
 total invoice with GST **\$112.64**

**Production Time 1 week**

plus delivery time  
**Need labels urgently?**  
 We can set you up your in-house engraver, supply materials and training and you can have instant labels.

**Traffolyte Labels only**

That is, we are not general engravers  
 We can make text in a rectangle. labels  
 For complex layouts, holes or graphic best to contact your local engraver

**Quantity Discount**

- invoices exceeding \$300 10% discount.
- invoices exceeding \$750 15% discount
- invoices exceeding \$1,000 20% discount

# Engraving Department Check List

## 1 Traff Stock



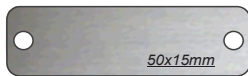
1- Check your stock levels of traffolyte, always keep extra white

Note:

-if your storage area is untidy then only buy A4 size with adhesive  
 -A4 can be stored in a standard set of office A4 trays-kit

-if you sheets have a developed a curve. cut them to A4 and store the sheets on a flat table with a flat plate on top of them ,

## 2 Stainless Blank label stock



2- Stainless steel can be "CO2" laser engraved with cermark

Note-Cermark spray is great for mass production, but has health warnings  
 -our "Cermark Patches" are great for one-offs, with no Hazard issues

## 3 New Technology Machines



Traffolyte Engraving Machines

Stainless Engrave Machines



We have a new range of new technology machines, great pricing and super easy to use.

## 4 Annual Service & Spares

(remote friendly)  
 M40, IS6000,  
 Ls100, Traff Master



For long service life of equipment - a annual service is requires  
 -machines with sticky way guides will load and kill a \$4k motherboard

-unclean Laser optics, will slow engraving and damage lenses and mirrors

-a UPS power protection must be used (at \$300a UPS is cheap insurance)

-for remote annual service- we have a phone one-on-one option

## 5 Operator Training skill check-



Training

-our 2 hour training is much easier than the 500 page instruction book

## 6 Safety Warnings and Docs

- 1-unsafe guillotine use
- 2-un-safe box-cutter use
- 3-unsafe Cermark use
- 4-unsafe fume extraction
- 5-unsafe laser eye protection
- 6-unsafe laser use (fire risk)
- all MSDS to be by machine



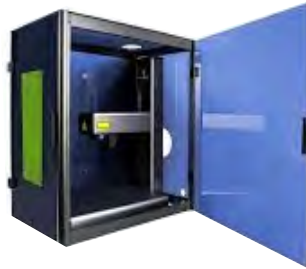
Safety issues frequently omitted.

The in-house engraving department can easily be managed with our support, This is done at no charge



Permanent marking in a few seconds - Durable marking to include:

- \*Serial numbering/expiry date/service date
- \*Scanning codes (barcode, QR code, or Data matrix)
- \*Engraving attractive images on gold, silver
- \*Your company contact details
- \*Asset Management
- \*giftware and plastics



### 1. MM15

Basic unit for small workshops. This system is supplied with “laser safety glasses” for a single operator. This system is ideal for, small workshops.. It is our most popular package and comes with a 15 watt fibre, that has a 100x100mm engraving area, and weighs 12Kg. It is a complete system, with configured PC, out of the box, plug in and engrave.

available on a finance plan from \$44/week

### 2. MM15/Pro

**The MM15 above with additional safety**

For larger workshops, working in a shared workspace.

This is the same machine as the MM15 but has several upgrades suitable for a larger workshop including: specially tinted safety enclosure (1064nm frequency blocking) for shared workplaces.

Self-centering vice, so registration is perfect when re-doing different jobs of different sizes.

Carbon filter system for fume management, Powerful CAD PC

It is ideal for shared workplaces with the Tinted safety enclosure

available on a finance plan at \$59/week

### 3. MM Class 1

-Industrial grade mine spec laser engraver, this is an ideal machine for mine sites.

Despite its compact size and reduced weight, this machine is still heavy at 65 kg.

It comes with a 30 watt fibre, 110x110mm engraving area and an enclosed booth and features to include:-

- Electronic door activated shut-off (Class 1 Laser rating).
- A safety enclosure for shared workplaces.
- Viewing safety window in door (1064nm frequency blocking)
- Self-centering vice so registration is perfect when redoing different jobs of different sizes.
- Carbon filter system for fume management.
- On board PC.

-Industrial construction, suitable for engraving ten of thousands of labels It is a complete system, with built-in PC, out of the box, plug in and engrave. It is ideal for shared workplaces in high compliance workshops. Available on a finance plan at \$82/week



## Stainless Steel Blanks

### Stainless Steel Cable Markers 0.5mm (also known as Marker Plates MP)

Our MetalMaster laser will not require cermark spray

When engraving with a CO2 laser engraver, then Cermark Patches or spray are required best to use cermark patch

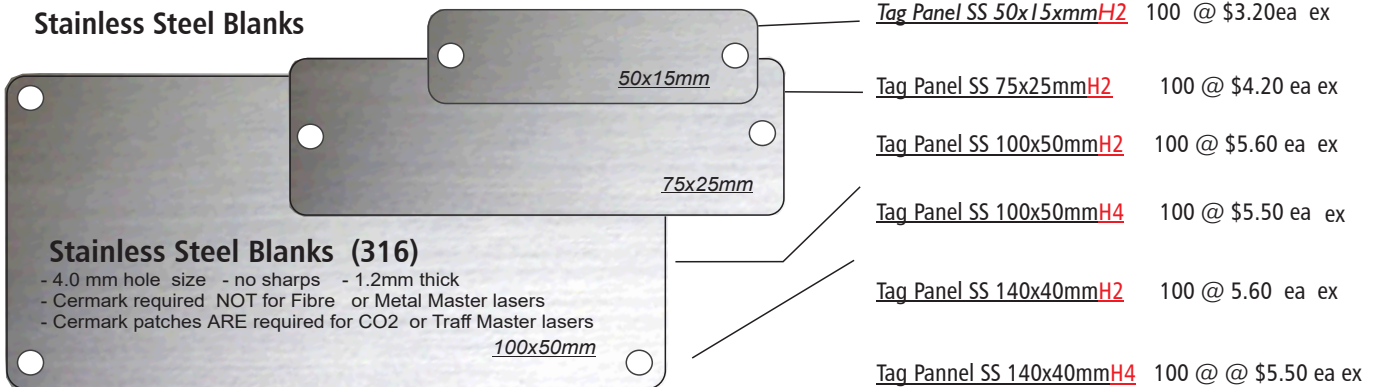


Tag Cable MP 80x8mm 100 @ \$0.39ea ex

Tag Cable MP 90x9mm 100 @ \$0.75ea ex

Tag Cable MP 90x20mm 100 @ \$1.65ea ex

### Stainless Steel Blanks



#### Stainless Steel Blanks (316)

- 4.0 mm hole size - no sharps - 1.2mm thick
- Cermark required NOT for Fibre or Metal Master lasers
- Cermark patches ARE required for CO2 or Traff Master lasers

Tag Panel SS 50x15xmmH2 100 @ \$3.20ea ex

Tag Panel SS 75x25mmH2 100 @ \$4.20 ea ex

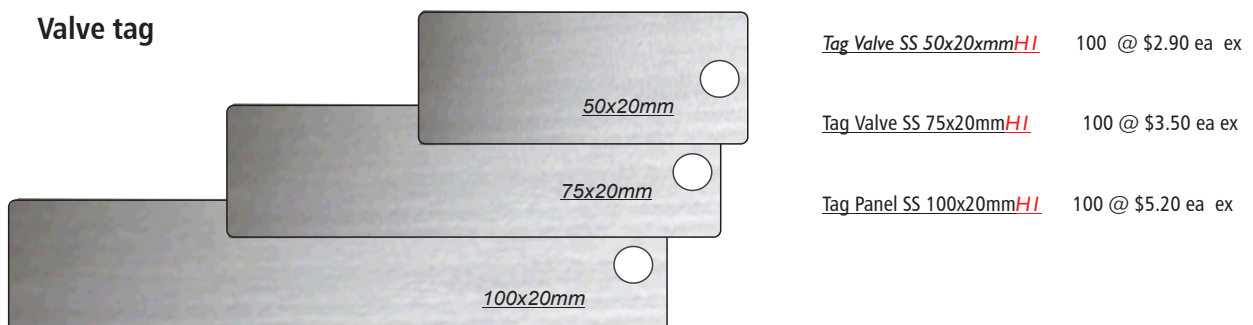
Tag Panel SS 100x50mmH2 100 @ \$5.60 ea ex

Tag Panel SS 100x50mmH4 100 @ \$5.50 ea ex

Tag Panel SS 140x40mmH2 100 @ 5.60 ea ex

Tag Pannel SS 140x40mmH4 100 @ @ \$5.50 ea ex

### Valve tag

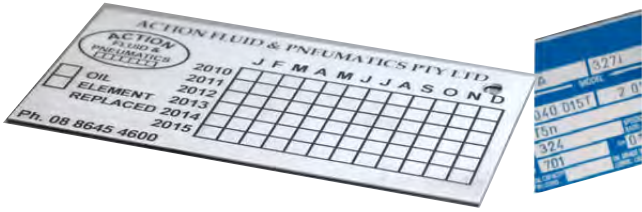


Tag Valve SS 50x20xmmH1 100 @ \$2.90 ea ex

Tag Valve SS 75x20mmH1 100 @ \$3.50 ea ex

Tag Panel SS 100x20mmH1 100 @ \$5.20 ea ex





|           |          |       |             |
|-----------|----------|-------|-------------|
| YEAR      | 1956     | MAKE  | SHERIDAN    |
| MODEL     | PJS      | SHAPE | INSHAPE ONE |
| AXLE      | PS 1     | TARE  | 80KG        |
| SERIAL NO | 93287120 | GVM   | 90KG        |

**Metal Master Fibre laser**  
 engraved unbelievably fast with our  
 affordable new Fibre laser technology.  
 We have three engraving systems  
 most popular Mm15 Basic  
 Finance deal only \$56/week



**Compliance Plates  
 Engraved with Dot Peen**

very durable but dot peen .  
 machines are very noisy.



**DOT Basic 150** Peen engraver  
 150x100mm 19Kg  
 inbuilt controller only 25 seconds to  
 engrave a compliance plate \$8,500ex  
 complete with training and plate holder



**DOT- Peen Office Friendly**  
 170x100 20Kg  
 supplied with heavy duty sound booth  
 engrave a compliance \$8,900ex  
 complete with refurb PC and training  
 and plate holder

**DOT Impact EZ  
 Gravograph/ Gravotech/  
 Technifor**

Industrial grade dot engraver  
 110x110 22Kg  
 built in controller Supplied  
 with training & plate holder  
 \$13,500ex



**IM3 pantograph engraver**  
**Gravograph/ Gravotech/ Technifor**  
 complete with letters and cutter to  
 engrave Traffolyte or scibe aluminium  
 \$4,900ex

**Letter Punch - Indexed**

Manual dial and hit  
 perfect alignment 7Kg  
 super easy to use  
 options 2, 2.5, 3, 4, 5, 6,mm  
 \$1,900ex



**Parts Marking**

**Metal Mastrer Fibre laser**  
 engraved unbelievably fast with our  
 affordable new Fibre laser technology.  
 We have three engraving systems  
 most popular Mm15 Basic  
 Finance deal only \$56/week



|           |          |       |             |
|-----------|----------|-------|-------------|
| YEAR      | 1956     | MAKE  | SHERIDAN    |
| MODEL     | PJS      | SHAPE | INSHAPE ONE |
| AXLE      | PS 1     | TARE  | 80KG        |
| SERIAL NO | 93287120 | GVM   | 90KG        |

**portable dot-peen engraver  
 onboard controller**

engraving can not be removed  
 tethered cord, note:- dot-peen  
 is a noise process.  
 \$7,900ex



## Professional High Production Engraving Systems

### Commercial grade Industry leading Gravotech engravers

If you have a high volume of engraving work, investing in a commercial-grade engraver can be a wise decision. Commercial engravers are designed to handle high production volumes and are built to last. They are also faster and more efficient than consumer-grade engravers, which can save you time and money in the long run. For instance, if you have 12 hours of engraving work each week, purchasing a machine that is twice as fast, can save you 6 hours per week of expensive labor. Over one year, you can save 300 hours, and for many firms, the cost of the upgrade will be paid for in one year by the savings.

We, provide expert advice, installation, training, and troubleshooting services, backed by over 60 years of experience in the industry. Our team is dedicated to ensuring that your engraving system is always up and running, and we are committed to helping you overcome any challenges that may arise with your operator, PC, software, or machine.

With our three-step process your staff can quickly make labels with ease. First, we assess the items you need to engrave and determine the best engraving system for your workshop, including capital and ongoing running costs. Second, assemble all the components in their quality control area and test engrave in our workshop. And conduct a full dress rehearsal with samples for you to see, sorting out all connectivity issues. Finally, provide comprehensive training to your staff, with easy-to-follow cheat sheets, screen shots, and big red "click here" arrows. Training can be done in our office, in the metro area, or remotely via TeamViewer.

**M40 Gravotech** Most popular rotary engraver - is extremely quiet when correctly fitted with a balanced cutter self centre vice, or bed 300x200 19Kg, speed 25mm/sec supplies with easy to use ABC software (with PC) \$14,700 ex advanced system for mass production (with PC) \$16,200 ex optional -, vac \$1,200 ex, Guillone \$1,900 ex



**M20v3 Gravotech** small very fast rotary engraver extremely quiet when fitted with a balanced cutter, easy self centre vice or bed 100x100 12Kg speed 40mm/sec supplies with easy to use ABC software (with PC) \$11,500 ex or our advanced system for mass production (with PC) \$13,900 ex (jewellery version price approx (with PC) \$18,000 ex optional -, vac \$1,200 ex, Guillone \$1,900 ex



**IS400 Gravotech** able to engrave stainless easy self centre vice or bed 300x200 42Kg 50mm/sec supplies with easy to use ABC software \$22,500 ex advanced system for mass production G10 \$24,700 ex optional -, cutter grinder \$3,800 ex, vac \$2,100 ex, Guillone \$1,900 ex



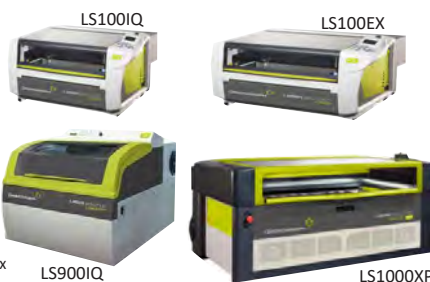
**Make use of our Training Curriculum to get the best return on these machines**

**ISxxxx Gravotech CNC Heavy Duty Rotary Engraver**  
 IS6000 600x400 168 Kg 60mm/sec /software/ PC \$35,700 ex  
 IS7000 600x800 220 Kg 60mm/sec /software/ PC \$42,600 ex  
 IS8000 600x1200 250 Kg 60mm/sec /software/ PC \$52,900 ex  
 optional --vice \$1,200, cutter grinder \$3,800 ex vac \$2,100 ex, Guillone \$1,900 ex



### LSxxxx Gravotech Laser Engravers

LS100E8 25w 460x300 35 Kg 1,000mm/sec /software/ PC \$19,200 ex  
 LS100IQ 40w 460x300 42 Kg 2,000mm/sec /software/ PC \$28,900 ex  
 LS100ex E8 25w 600x300 50 Kg 1,000mm/sec /software/ PC \$25,100 ex  
 LS100 IQex 40w 600x300 70 Kg 2,000mm/sec /software/ PC \$33,100 ex  
 LS900 IQ 40w 600x600 170 Kg 2,000mm/sec /software/ PC \$36,200 ex  
 LS900 IQ 60w 600x300 180 Kg 2,000mm/sec /software/ PC \$46,200 ex  
 LS1000 xp 60w 1270x700 220 Kg 4,00mm/sec /software/ PC \$74,200 ex  
 LS1000 xp 80w 1270x700 220 Kg 4,00mm/sec /software/ PC \$84,200 ex



Optional extra ES10 carbon filter \$4,000 ex CS30 carbon filter \$5,600, vector table \$800 ex

**M40 Gravograph Cutter for Traffolyte, 4mm text,**

a balance, correct length cutter for low noise  
Cut M40 4mmH 4.36x125 1@95ex 3 @ 85ex



**More**  
Spares P1 M40

For electrical labelling. The most popular  
 Letter height is 4mm High (16pt),  
 4mm High engraving can be  
 read from 2.5 metres

**IS200, IS400, IS6000 Vision**

Cutter for Traffolyte, 4mm text, Gravograph

for these large spindles, balance cutter is not essential."  
Cut ISxx 4mmH 4.36x135 1@85ex 3 @ 75ex  
Cut IS trade 10 cutters 4.36 10@\$67 ea ex  
Cut IS Diamond Rotate 1 @\$180 ea ex  
Cut IS Diamond drag 1 1 @\$110 ea ex



**More**  
Spares P2 IS200

**11/64 4.36 Gravograph TwinCut insert system**

cut insert sleeve 1@165ex  
cut-insert 4mmH txt 1@ \$35ex  
cut-insert Dia drag 1@ \$35ex  
cut-insert Dia Rotate 1@ \$35ex



**More**  
Spares P3 IS400

**M20v1 IM3**

Cutter for Traffolyte, 4mm text, Gravograph

a balance, correct length cutter for low noise  
Cut M20 4mmH 3.16x120 1@95ex  
Cut M20 Dia Drag 3.16x120 @ \$110ea ex  
Cut M20 Dia rotate 3.16x120 @ \$65ea ex  
Cut M20J Diamond B 3.16x10 @ \$110ea ex  
 (28187 M20J B)



**More**  
Spares P4 M20

**Laser Engraver Spares LS100 LS900**

Spare LS100 clean kit  
 spare LS100 lens25mm 1 @ 95ex ea  
 spare LS100 mirror 25mm 1 @ 85ex ea  
 spare clean optice kit ! @ 65  
 spare LS100 focus finger 1 @ 95 ea ex



**More**  
Spares P5 LS100

**Laser Engraver Spares TM300 400 600 720**

Spare Laser clean kit 1 @ 95ex ea  
 spare TM lens 1 @ 95ex ea  
 spare TM mirror mirror 25mm 1 @ 85ex ea  
 spare TM focus finger 1 @ 95ex ea



**More**  
Spares P6 MM

**Diamond None cone**

**M20 M40 IS200, IS400, IS6000 Vision**

will screw on to all spindles  
 p/n cut Diamond Knearl 1@85 ea ex



**Vac Nose Cone**

Nose cone vac 3.3mm 21665 \$75 ea ex  
 Nose cone vac 8mm 21672 \$75 ea ex  
 Nose cone foot 12720 \$35 ea ex

**Belt's**

IM3 p/n 10100 295D \$45  
 IS200 p/n 13457 160mmD \$45  
 IS400 p/n15400 or 14246 90mmD \$45  
 IS6000 p/n14588 130mmD \$55  
 is6000xp p/n14643 160mmThick \$45  
 Grinder G p/n 13370 310D \$45



Engraving like a pro made easy  
 start with theory, practice on easy, master the complex  
 for Gravostyle or CorelDraw Professional/Commercial Laser Engravers

**basic  
 knowledge  
 and  
 theory**

- Chpt 1- from file -engrave master reference test plate
- Chpt 2- safety+guillotines+traffolyte
- Chpt 2- flame up and fire awareness
- Chpt 3- equipment care, UPS and service
- Chpt 4 -cleaning optics
- Chpt 5- Vector table, air assist and draft
- Chpt 6- dongle management
- Chpt 7- fume management, filter replacement
- Chpt 8- machine consols ummary, press all buttons
- Chpt 9- theory laser raster r engrave & vector cut
- Chpt 10- specific engrave settings---- factory to personal
- Chap11- don't touch these "50 tick box rabbit holes"
- Chpt 12- understanding font selection - 4mm
- Chpt 13- pre-sets(F10) -easy for your team
- Chpt 14- explain the advantage reference master plate
- Chpt 15- 1 curser – 4 personalties
- Chpt 16- finding a new top left with red dot

**easy jobs  
 to  
 set-up  
 done by  
 example  
 making the  
 plate**

- Chpt 17- engrave plate from cut stock
- Chpt 18- engrave and cut a simple plate
- Chat 19- new plate with holes
- Chpt 20- 18 of the plate above
- Chpt 21- import 18 labels from excel
- Chpt 22- engrave a 5 label set, on a A4 traff
- Chpt 23- engrave a 600mm strip label, with holes
- Chpt 24- CO2 cermark engrave stainless
- Chpt 25- CO2 cermark engrave anodised aluminum
- Chpt 26- CO2 cermark engrave chrome tools
- Chpt 32- engrave a kock and key

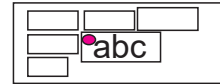
**complex  
 jobs  
 to  
 set-up  
 done by  
 example  
 making the  
 plate**

- Chpt 31- engrave a pen
- Chpt 27- engrave "pipe traff
- Chpt 28- engrave boat traff
- Chpt 29- engrave reverse traff
- Chpt 30- reverse engraving
- Chpt 33- engrave stencil traff
- Chpt 34- align and distribute explained
- Chpt 35- engrave a Vector box within a box
- Chpt 36- plaque , four holes, with scalloped border
- Chpt 37- engrave a point and shoot location
- Chpt 38- point and shoot on an angle
- Chpt 39- engrave dial-up volume numbers
- Chpt 40- engrave GPO faceplates
- Chpt 41- engrave large signs (two sheets of traff)
- Chpt 42- import solid art images
- Chpt 43- cut by colour
- Chpt 44- soft acc engraved plaque
- Chpt 45- act engraving on a disc
- Chpt 46- make "need putty jig"for alignment
- Chpt 47- Making two plate traff jig for 99x9 plates

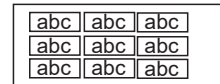
**technical  
 tuning  
 re-setting**

- Chpt 53- IT rest origin top left
- Chpt 48- IT reset post-pro
- Chpt 50- IT reset software
- Chpt 51- IT upgrade software or font
- Chpt 52- IT reset auto focus
- Chpt 54- IT load team viwer
- Chpt 56- IT machine firmware

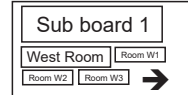
Fuse 27



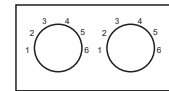
Fuse 27



**Danger**  
 Access only for staff with  
 confined space certificate  
 and supervision present



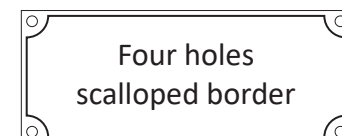
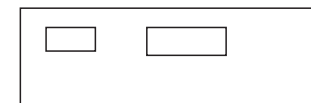
Anodised  
 Valve tags



**SUB 234**

600 mm long

Engrave on Angle  
 from two shoot points



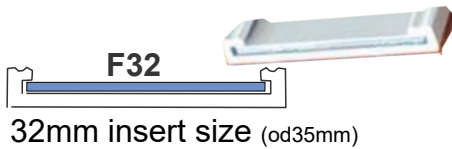
# Materials

## Extrusions

(Extruded sign holder for door or wall)

**ENGRAVING**  
**SUPPLIES**  
Parts marking solutions  
08 9328 7120 EST 1990

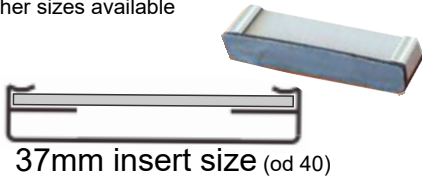
### Blank Door Name Plates no caps *F32x300 silver insert*



F32x300 Extrusion with Silver insert

- 1 only [sg-F32x300](#) @ \$39 ex
- 2 only [sg-F32x300](#) @ \$26 ex
- 3 only [sg-F32x300](#) @ \$22 ex
- 10 only [sg-F32x300](#) @ \$16 ex
- additional [sg-Inserts F32x300 Silver](#) \$7 ex

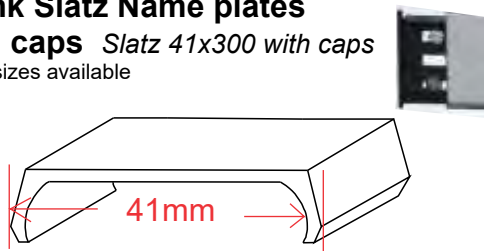
### Blank Door Name Plates with caps *C37x300 silver insert* other sizes available



C37x300 Extrusion with Silver insert and Caps

- 1 x only [sg-C37x300](#) @ \$47 ex
- 2 x only [sg-C37x300](#) @ \$39 ex
- 3 x only [sg-C37x300](#) @ \$34 ex
- 10 x only [sg-C37x300](#) @ \$31 ex
- additional [sg-Inserts sg-C37x300 Silv](#) \$7 ex

### Blank Slatz Name plates with caps *Slatz 41x300 with caps* other sizes available

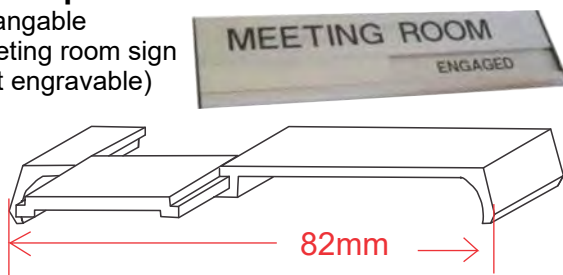


Slatz41x300 Blank with caps

- 1 only [sg-Slatz41x300](#) @ \$47 ex
- 2 only [sg-Slatz41x300](#) @ \$35 ex
- 3 only [sg-Slatz41x300](#) @ \$30
- 10 only [sg-Slatz41x300](#) @ \$25

### Blank Slatz Slider 82 x 300 with caps

Changable  
Meeting room sign  
(not engravable)



Slider 82x300 Blank with caps

- 1 only [sg-Slider 82x300 Blank](#) @ \$59 ex
- 2 only [sg-Slider 82x300 Blank](#) @ \$46 ex
- 3 only [sg-Slider 82x300 Blank](#) @ \$42 ex
- 10 only [sg-Slider 82x300 Blank](#) @ \$39 ex

# Signage Materials



**TraffMaster 600** Laser engraver  
Bed 600x375 Starting from \$17,400ex or  
5 year finance plan 30% balloon \$89/week

**TraffMaster 720** Laser engraver  
Bed 720x 410 Starting from \$21,200 ex or  
5 year finance plan 30% balloon \$115/week

**Traffolyte** With Adhesive -  
**1.3mm + 0.2 Adh**  
scratch resistant can be laser engraved  
and laser vector cut (acrylic base)  
Rowmark laminate

FS 1200x600 Adh \$98 (noA-\$73)  
QS 600x300 Adh \$38 (noA-\$30)  
A4 300x200 Adh \$15 (noA-\$12)

Fake Metal Pricing  
FS 1200x600 \$118 (noA-\$89)  
QS 600x300 \$38 (noA-\$35)  
A\$ 300x200 \$15 (noA-\$3)

|  |
|--|
| <b>Traffolyte Adh Whi 1.5</b> x600x300 |
| <b>Traffolyte Adh Red 1.5</b> x600x300 |
| <b>Traffolyte Adh Gre 1.5</b> x600x300 |
| <b>Traffolyte Adh Blu 1.5</b> x600x300 |
| <b>Traffolyte Adh Yel A4</b> x600x300  |
| <b>Traffolyte Adh Blk A4</b> x600x300  |

|   |
|---|
| <b>Traffolyte Adh Fake Brass 1.5</b> x600x300 |
| <b>Traffolyte Adh Fake Ss316 1.5</b> x600x300 |
| <b>Traffolyte Adh SNA Smooth 1.5</b> x600x300 |

Contact us to plan Fume venting or filtering

**traf-Anti Burn Tape**

apply this masking tape  
before vector cutting  
100mm x 90M @ 40EX  
note- 1.3mm traff may burn  
- 0.8 Thin traff not burn



**traf- Soot remover**

like gum remover , break cleaner  
for cleaning labels  
@ 15ex



**TM Lens Cleaner**

like windex  
@ 15ex



**Traf- Adhesive Staller**

will delay self adhesive  
for about 10 minutes when  
making two layer sign.  
@ 35exs



**TM Rail Lube**

a non-sticky teflon  
lubricant for the  
machines



eq-safe roller cut 600 @ 250ex



**Note: Unsafe to  
use box cutter**

eq-safe roller cut 300 @ 103ex  
eq-Safe roller cut 600 @ @50ex  
Industrial safety guillotine  
eq-guillotine USA 320mm \$1,800ex

**ThinTraf With Adhesive**

-0.8mm + 0.2 Adh  
Rowmark laminate  
-note this material can be cut with our  
610mm safety trimmer or saw or guillotine

FS 1200x600 Adh \$98 (noA-\$73)  
QS 600x300 Adh \$38 (noA-\$30)  
A4 300x200 Adh \$15 (noA-\$12)

Fake Metal Pricing  
FS 1200x600 \$118 (noA-\$89)  
QS 600x300 \$38 (noA-\$35)  
A\$ 300x200 \$15 (noA-\$3)

|                                      |
|--------------------------------------|
| <b>ThinTraf Adh Whi 1.0</b> x600x300 |
| <b>ThinTraf Adh Red 1.0</b> x600x300 |
| <b>ThinTraf Adh Gre 1.0</b> x600x300 |
| <b>ThinTraf Adh Blu 1.0</b> x600x300 |
| <b>ThinTraf Adh Yel 1.0</b> x600x300 |
| <b>ThinTraf Adh Blk 1.0</b> x600x300 |

|   |
|---|
| <b>ThinTraf Adh Fake Brass 1.0</b> x600x300 |
| <b>ThinTraf Adh Fake Ss316 1.0</b> x600x300 |
| <b>ThinTraf Adh SNA Smooth 1.0</b> x600x300 |

**Laser Friendly Acrylic-**  
600x300/3mm \$18 ea ex



|                  |             |
|------------------|-------------|
| Perspex Clear    | 600x300/3mm |
| Perspex White    | 600x300/3mm |
| Perspex Black    | 600x300/3mm |
| Mirror gold      | 600x300/3mm |
| Mirror gold 24ct | 600x300/3mm |
| Mirror Silver    | 600x300/3mm |

**Laser Friendly easy cut plywood**

Walnut Poplar core 600x300x7mm \$38 ex  
Pine Poplar core 600x300x7mm \$38 ex  
Bamboo rowmark 600x300x 3mm \$45 ex  
Fake leather rowmark 600x300x 3mm \$45 ex

|                |                    |
|----------------|--------------------|
| Walnut Poplar  | 600x300x7mm @38    |
| Pine Poplar    | 600x300x7mm @ \$38 |
| Bamboo rowmark | 600x300x 3mm @ 45  |
| Fake Leather   | 600x300x 1mm @ 45  |

**Rigid Backing material, ACM**

can NOT be laser engraved, can NOT be laser cut  
Signage Aluminium Composite Material  
1200x600mm @ \$50 ex  
600x300mm @20 ex

-note this material can be cut with our  
610mm safety trimmer or saw or guillotine \$190ex

|                                     |
|-------------------------------------|
| <b>sg-ACM 3 mm 600x300 fake SNA</b> |
| <b>sg-ACM 3 mm 600x300 white</b>    |
| <b>sg-ACM 3mm 600x300 black</b>     |
| <b>sg-ACM 3mm 600x300 red</b>       |
| <b>sg-ACM 3mm 600x300 yellow</b>    |

**Reflectorised Back**

sg-reflect Rigid 600x300x3mm ACM @ \$110  
sg-reflect Flex 600x300x0.3mm ACM @85  
use thin traff, adhesive staller, and ween out letters



**Stencil Acrylis 0.34mm**

Great for stencils and template, a thin,  
modified acrylic plastic  
sg-stencil FS 1200x600 \$50  
sg-stencil QS 600x300 \$18

|                               |
|-------------------------------|
| <b>SG-STENCIL 600X300X0.4</b> |
|-------------------------------|

## Traffolyte Electrical Labelling

**TraffMaster**  
*Super easy to use*

If you are looking for a **Traffolyte/CO2 engraver**, we would like to introduce you to our new technology TraffMaster laser system, now very affordable, starting from \$44/ week on our finance plan. Our CO2 laser engravers are easy to use, reliable, and have almost no running costs. The compact design has a small footprint, making it easy to deliver through a standard door. Our systems are supplied as a complete working system with a configured PC, out of the box ready to engrave. We offer easy to follow training, full support via, phone, and Teamviewer log-in to resolve issues. We have a wide range of Traffolyte and laser-friendly materials in stock. With over 50 years of experience in the engraving industry, we are highly proficient in installing, training, and troubleshooting.

Our engravers are great for producing a variety of items --traffolyte labels, "Cermark" engraved stainless steel cable markers, large signs, and can vector cut a variety of materials. Graphics can be engraved to include logos, photos, bar codes and data matrix.

The intuitive software and inbuilt camera make alignment and set-up very easy.

The software is not limited by a dongle, so jobs can be set up in the office PC, or on a notebook on site, and then email them for production in your workshop . This feature provides greater flexibility and convenience in managing urgent label issues. The TM600 is the most popular for electrical workshops

We offer easy to follow training, in our office in the metro area, or we can be flown to site. If you find it too difficult to attend our office for training or it is too complicated to send our trainer to your site, we offer remote training via TeamViewer. This will allow you to receive comprehensive training from the comfort of your own location. Please note that this is a professional service and we will ensure that you receive the highest quality of training possible. With 20 minutes of our training, this engraving system is very easy to use.

Note: All our Co2 machines are Class1 laser compliant, and supplied tag and tested to Australian standards.

