

ENGRAVE YOUR OWN LABELS TODAY - DON'T WAIT 3 WEEKS

LARGE-FORMAT CO2 PRODUCTION SYSTEM

DANGER 415V

TM600

More bed, more speed and more room for batch production.

TRAFFMASTER LARGE-FORMAT CO2 PLATFORM



FINANCE FROM \$129/WEEK • ABOUT \$25.80/WORKDAY

260 weeks • 30% balloon • lender approval, fees and agreement conditions apply

Product image indicative; final supplied configuration may vary.

55W

CO2 LASER

600 × 375 mm

WORK AREA

CLASS 1

ENCLOSED OPERATION

AUTOFOCUS

CAMERA + RED PREVIEW

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SWITCHBOARD BUILDERS

MINE-SITE WORKSHOPS

SIGN AND ENGRAVING TEAMS

CENTRAL PRODUCTION HUBS

WHY ENGRAVING SUPPLIES

- Configured to the job
- Operator onboarding
- National sales & support
- Materials + service pathway

BUILT AROUND YOUR WORKFLOW

A practical system is more than the laser: it is the machine, safe setup, repeatable files, suitable extraction, trained operators and a support path.

1 Batch more labels

A 600 mm bed gives room for nested panels, strip stock and repeated jobs.

2 Shorten setup

Autofocus, red-light preview and camera assistance support quick changeovers.

3 Expand capability

Cut and engrave acrylic, timber, card, leather and many workshop substrates.

4 Scale the workflow

Higher speed and a larger field suit centralised label and signage production.

CORE APPLICATIONS

- Large Traffolyte label sheets and switchboard panels
- Plaques, desk plates and award components
- Acrylic templates, control panels and signage
- Batch tags and repeated serial layouts
- Gaskets, packaging and workshop jigs

COMPLETE KIT AND OPTIONS

COMPLETE KIT •

- TraffMaster TM600 55W CO2 system
- 2 kg carbon filtration + preconfigured mini PC kit
- Annual service, support and workflow agreement
- Safety stock cutter + flat material storage
- 30-sheet starter pack + 100 marker plates + 100 patches
- Capital-city freight

COMMON OPTIONS

- Suitable fume extraction or filtration system
- 8MP wide-angle camera
- Rotary attachment
- Passthrough workflow
- Dedicated PC and service plan

KEY SPECIFICATIONS

LASER	55W CO2
WORK AREA	600 × 375 mm
MATERIAL BED	Up to 630 × 435 mm
MAXIMUM SPEED	Up to 900 mm/s
RESOLUTION	Up to 1000 dpi
MACHINE SIZE	1005 × 692 × 334 mm
WEIGHT	48.5 kg
POSITIONING	Autofocus, camera and red-light preview
SOFTWARE	Engraving Supplies configured workflow
SAFETY	Class 1 enclosed; passthrough use is Class 4

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SAFE USE + QUOTATION NOTES

- Never process PVC, vinyl or chlorine-containing materials.
- Stainless steel requires a suitable marking compound; this CO2 platform does not cut metal.
- Maximum cutting depths vary with material, settings and tube condition. Supervision and extraction remain essential.