## Plate Labeler Features:

- Easily integrated into system workflows, or utilize as a stand-alone system
- Automated start-up process (built on PR100 platform)
- Barcode reader
  - Account for every barcode at the end of a job
  - Eliminate manual rework/bad product when scanning label prior to application
- Applies labels at a rate of less than 3 seconds per label\*
- Placement accuracy: ± 0.35 mm
- Small footprint
- High print quality (600 dpi printer)
- Accommodates for plate variance through adjustable height axis
- Process capable and validated = reduced changeover time, down time and liability
- Flexibility in print file setup
  - Utilize your existing label design software
- Flexible interface options:
  - Wireless LAN
  - Compact Flash Memory Card
  - Ethernet
  - USB
  - RS232

<sup>\*</sup>Time required to load/unload plates from fixture is in addition to label application time



#### WE'D LOVE TO HEAR FROM YOU.

Computype 2285 West County Road C St. Paul, MN 55113-2567

Phone: 800-328-0852 | 651-633-0633 Fax: 651-633-5580 Email: sales@computype.com Twitter: @computype

www.computype.com

Computype

Kingswood Business Park, Connaught Road Kingston Upon Hull

United Kingdom
Phone: [44] 1482-835366
Fax: [44] 1482-831152 421-606
Email: contactus@computype.com

www.computype.com

LS0928.r1.1214

# COMPUTYPE PLATE LABELING SOLUTIONS

**COMPLETE CONTROL EQUATES TO PRECISE LABEL PLACEMENT** 

## 







# AUTOMATED PLATE LABELING SOLUTIONS

Plate Labeling solutions from Computype offer the ultimate in precision, reliability and efficiency. Built on the same proven platform as the Tube Pro, this user-friendly unit can be configured as a stand-alone unit, or easily integrated into a variety of process workflow systems.

### Features & capabilities to best match your automation needs:

- Simultaneously print-and-apply trusted Computype plate labels
- Apply up to 4 labels per plate
- Label application times of less than 3 seconds per label

A highly sought-after feature is the Barcode Reader: Scan and verify a readable barcode to provide a go/no-go signal prior to label application. Should the label be unfit for placement, the unit can feed the label back onto the liner rewind; this ensures every label is accounted for at the end of the job. Most plate labelers scan the symbol after the label is applied—when it's too late—and you're left with a bad plate. Computype's Plate Labeling Solutions eliminate down time, reduce changeover time and liability, and minimize the possibility of rework. You have the assurance that every applied label has already been validated.

In most cases, customizations and additions can be made to better integrate the system with your process. Talk to one of our lab automation experts to learn more.



# MICROWELL PLATE LABELS SUITABLE FOR AUTOMATIC APPLICATION: COMPUTYPE TS839P

- Holds up to -80°C freeze/thaw cycles and an autoclave
- Resistant to solvents such as DMSO, methanol and isopropyl alcohol
- Configured for optimal print-and-apply performance with the Computype Plate Labeler



FEATURES

#### **AUTOMATION FOR IMPROVED EFFICIENCIES**

The Computype Plate Labeler offers efficiency and flexibility as it can be utilized as a stand-alone unit or easily integrated into a workflow system. A motorized rotational axis automatically labels up to 4 sides of the plate in a matter of seconds, based on the selection made by the operator through the interface panel. Offered standard as a manual present and trigger, stacker and de-stacker units are available to best accommodate your process and throughput goals.

RENEEITS

# Computype Plate Labeling Solutions ADVANTAGES

FEATURES	ADVANTAGES	BENEFIIS
Several sizes of label stock available, all of which integrate with Computype plate labeler automation solutions	You determine the size and how much data goes onto the label	Avoid force-fit off-the-shelf compromises
Automation includes barcode scanner	Scan the label prior to plate application. Eliminate rework and bad product; account for every label at the end of a job	Save plates and valuable time!
Automation offers label placement accuracy of ± 0.35 mm	Ensures the barcode is applied in the correct place for readability and easy scanning	Uninterrupted automation processes
Multiple automation solutions	The plate labeler can be customized to suit the needs and demands of your process	Efficient implementation and integration