LMREA

Safe equipment. Smart mobility.

Designer & Manufacturer

# CPI

The CPI enclosure (Industrial Protection Enclosure) is a single-piece, ergonomic solution designed to safeguard a complete computer workstation in industrial environments. Built to house a flat-screen monitor, a system unit, a keyboard and a mouse, it is formed from one thermoformed thermoplastic component, giving it outstanding strength and a smooth, easy-clean surface. The enclosure is thoughtfully split into two independent compartments (upper and lower) and features efficient ventilation with two filtered air vents. Access to the equipment is via a front, lift-up flap in transparent PMMA, held open by a hook to make servicing easier.





| **Dimensions (mm):** |
| --- |
| **Overall external dimensions:** 780 x 380 x 700 |
| **Internal (Screen + PC unit):** 730 x 315 x 510 |
| **Internal (Keyboard + Mouse):** 604 x 250 x 85 |
| **Clear opening for the screen:** 630 x 460 |

## DESCRIPTION:

- Structure: One-piece thermoplastic body with 10 mm-thick composite-material panels (RAL 9005).
- Access:
- Upper compartment: Lift-up flap in 6 mm transparent PMMA, secured with a toggle latch onto a sealing gasket.
- Lower compartment: Pull-out 19 mm PVC shelf on double-extension steel runners for the keyboard and mouse.
- Ventilation: Two side air vents fitted with louvred grilles and filters.
- Cable entry: One 80 mm diameter cable grommet on the right-hand side panel.
- Available in black or white

## BENEFITS:

- **Continuous protection with a small footprint:** A compact, hard-wearing design that reliably shields your IT equipment from the rigours of industrial environments.
- **Ergonomics and easy upkeep:** Its smooth surface with no dirt-trap corners, plus the lift-up front flap, makes cleaning and maintenance quick and straightforward.
- **Built to last:** Made from 80% recycled and 100% recyclable material, the CPI enclosure combines performance with environmental responsibility.

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# OPTIONS



**Stainless steel base**

High-quality stainless-steel base: durable and easy to maintain.



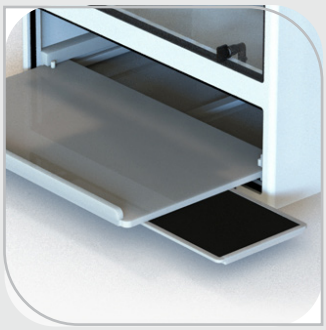
**Stainless steel wall bracket**

Stainless-steel wall bracket for securely mounting equipment while freeing up floor space.



**RCA – Thermostatically controlled heating element**

RCA thermostatically controlled resistive heating to maintain a stable, even temperature.



**Mouse shelf**

Practical and ergonomic, this pull-out shelf provides a dedicated space for using the mouse.



**ECA – Thermostatically controlled enclosure ventilation**

Ventilation system ensuring effective airflow and efficient heat dissipation.



**KDL**

No-cut cable grommet for routing and organising cables without altering the furniture.



**ECA - Enclosure ventilation**

Ventilation system ensuring effective airflow and efficient heat dissipation.



**TAV L12**

Hinged flap hatch for easy label retrieval, while protecting them from dust and splashes.



**TAV L25**

Hinged flap hatch for easy label retrieval, while protecting them from dust and splashes.

Images are for illustration only | Please contact us for other options

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