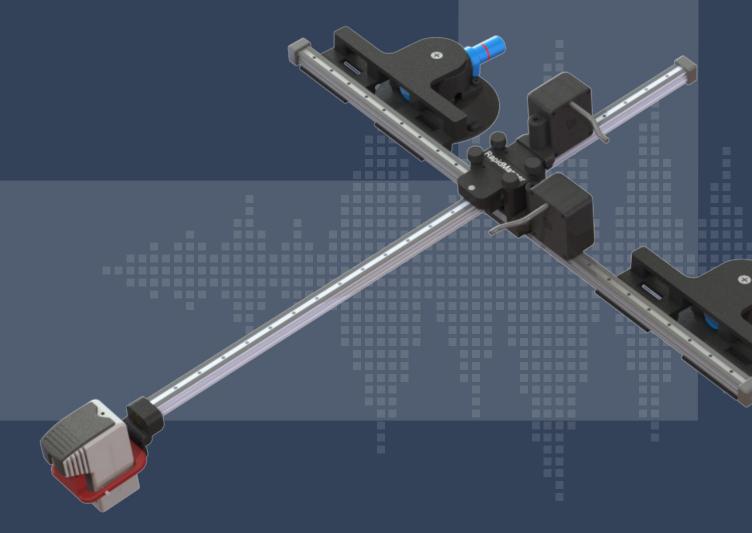


RAPID MAPPER

The Rapid Mapper captures the X- and Y-axis locations of the TRM in real-time, and encodes this information to be relayed to the dolphicam2 software. This enables fast C-scan scanning, allowing for efficient and accurate mapping of the surface being inspected.





Encoded Rapid Mapper

The Rapid Mapper captures the X- and Y-axis locations of the TRM in real-time, and encodes this information to be relayed to the dolphicam2 software. This enables fast C-scan scanning, allowing for efficient and accurate mapping of the surface being inspected.

The Rapid Mapper is fixed to the surface by one or both of its robust, oversized suction cups, that can be removed for bolted placement. The dolphicam2 TRM is then easily secured to the Rapid Mapper via its cooling fins and the attachment is hinged to allow access to non-planar surfaces. The Rapid Mapper can also be used as an indexed stitching tool. In this mode, the ball plunger secures the Rapid Mapper into position to prevent movement while the image is being acquired.

Features

- Set-up in less than 3 minutes
- Scans 1m² in less than 4 minutes
- Fixed to the surface using robust suction
- Ball plunger secures position ensuring no movement
- Delivered in a custom Pelicase which has a lifetime guarantee
- Compatible with all dolphitech products

Size and weight

Size: 580mm x 600mm Weight: 4kg / 8.82lbs



Technical details

1 or 2 axis encoded scanning 1 or 2 axis indexed stitching Scanning Area 50 x 50cm / 16.69 x 16.69"

MORE INFORMATION

Want to learn more about what you can do with the Rapid Mapper?

Contact us to arrange a 10-minute demonstration with one of our expert consultants to understand how you can utilize the Rapid Mapper.

sales@dolphitech.com

