



# SYNERGY

INNOVATIVE DIVING EQUIPMENT TRADING LLC

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## Overview

The Over-the-Side Deployed Diving Access Ladder is engineered to provide safe, stable, and easy access to and from the water for commercial divers.

Designed with rugged materials and ergonomic rungs, it ensures reliable performance in challenging marine conditions, making it ideal for offshore platforms, vessels, and inland dive sites.





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## Synergy Diving Access Ladder

Specifications:	Details:
Material:	316L Stainless Steel / Marine-grade M.S.
Rung Material:	Solid round or flat-bar rungs with anti-slip surface
Ladder Length:	4 to 8 meters (customizable based on draft height)
Rung Spacing:	300 mm (standard)
Rung Width:	400 mm – 500 mm
Weight:	Approx. 15–25 kg (depending on size and material)
Mounting Type:	Over-the-side deployment with securing brackets
Finish:	Polished / Powder-coated
Optional Features:	Quick-release pins, handrails, standoff feet, weighted bottom

### Key Features

- › **Diver Safety First:** Anti-slip rungs and hand-friendly grip profiles ensure safe boarding with or without full dive gear.
- › **Marine-Grade Construction:** Built from corrosion-resistant stainless steel or M.S. for long-lasting durability.
- › **Deployable Design:** Ladder can be easily deployed over the side of a vessel or platform and retrieved when not in use.
- › **Stabilized Structure:** Optional standoff brackets or weighted bottom section minimize ladder sway in currents or waves.
- › **High Visibility:** Brightly colored end caps or coatings enhance visibility underwater.
- › **Compact Storage:** Foldable or modular sections allow for easy transport and onboard storage.





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## Synergy Diving Access Ladder

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