



IP 66 / NEMA 4X, 12, 13 / IK 10

The Eldon ASR range, designed with cleanliness and ingress protection in mind, provides high resistance to corrosion and ensures performance of equipment. Intended for harsh environments, the ASR range is the ideal solution for food and chemical industries, pharmaceutical plants, outdoor applications and marine environments.

With mounting plate

D	300
Н	1000
N° of	1*
	ASR1008030
	280
W	800
	49.3
h	970
w	750
	ASR1008030

Material: Body: 1 mm / 1.5 mm ASR0406021 and larger. Door: 1.5 mm / 2 mm ASR1008030 and larger. AISI 304L / AISI 316L pregrained stainless steel. Mounting plate: 2 mm galvanized steel.

Frame: Monoblock body, folded and seam welded.

Door: Corner formed in one piece. Surface mounted with 130° opening. Concealed AISI 304L stainless steel hinges with removable pin. Can be mounted to give left or right hand opening. Sealing is ensured by an injected one piece polyurethane gasket. Located on the inside of the door, are four welded studs for the mounting of equipment profiles.

Lock: Eldon customized chrome plated double-bit 3 mm lock with 90° movement and anti-vibration mechanism. 1000 mm high enclosures and above have espagnolette three point locking. Stainless steel lock and other versions are available as accessories.

Mounting plate: Fixed onto M8 studs welded to the rear of the enclosure. In enclosures with height or width of 800 mm or more, the mounting plate has a fold to all four sides for extra rigidity. By using the AMG accessory the mounting plate can be adjusted in depth.

Cable access: No gland plate openings as standard to maximise sealing and clean lines.

Protection: Corresponds with IP 66, NEMA 4X, 12 and 13, IK 10.

Finish: 240s pre grained stainless steel (average 0.5 micron).

Delivery: Mounting plate, complete with fitting accessories and earthing facilities. Packaged in a reusable carton.

Additional information: The use of Thermal Management equipment, venting and rainhoods is advised for harsh and outdoor applications. Please see our general accessories section and technical chapter for additional information.

