DEK-JX210B Explosion-proof Control Box

Product specification | A01 / 2018

Changzhou Derke Electromechanical Equipment Co., Ltd.

English translation of DEK-JX210B.pdf. Source ratings, historical standards and source conflicts are retained. This translation does not update the product specification or issue a new certificate.

Source notes

Internal-space notation is ambiguous in the source; confirm usable dimensions against the drawing.

Product description

Stainless-steel enclosure that can accommodate other electrical equipment of suitable dimensions. Five cable entries, IP68 protection, indoor/outdoor installation and all-weather operation.

Features

Stainless-steel construction; round enclosure; five G3/4 cable entries.

Technical parameters from the source

Parameter	Value
Explosion protection marking	Exd IIC T6 / DIP A20 TA, T6
Ingress protection	IP68
Material	304 or 316L stainless steel
Finish	Sandblasted stainless steel; optional coating
Enclosure form	Round
Internal space	Diameter 140 x 80 mm / 180 (H) mm (source notation)
Weight	12 kg
Cable entries	5
Cable-entry thread	G3/4
Ambient temperature	-20°C to +60°C
Mounting	Wall, base or fixed bracket

Reference illustrations

Original dimension drawings and interface screenshots are retained for reference. Original-language labels may remain inside these images; the English operating text and legends explain them. Dimensions are copied from the supplied source, not redrawn or recalculated.

Figure 1. Source page 2, illustration 1.

