

Extended Rotary Handle For HDQ3S MTSE

User Manual

Standard: IEC60947-6-1

☐ Please carefully read the user manual before installing and operating the products, and then keep it properly for further reference.



Safety Notice

Before installation, operation, maintenance, and inspection, please read this instruction carefully, and install and use this product accurately according to contents of the instruction.



Warning :
















- It is forbidden to operate the machine with wet hands.
- It is forbidden to touch conductive parts while the machine is running.
- It is necessary to ensure that the product is not charged when maintaining and repairing.



Note :

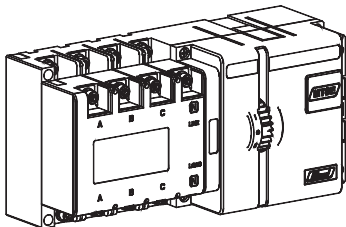
- Please install and maintain the machine by professionals only.
 - Install, debug, and use the machine according to the instruction.
- When the product is scrapped, please dispose product waste.

Packing List:

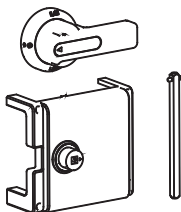
No.	Frame	HDQ3S-80	HDQ3S-125	HDQ3S-250
1	Screws	M3.0x35mm 2Pcs  M3.0x45 mm 2Pcs 	M4X25 mm 2Pcs  M4X50 mm 2Pcs 	M4X30 mm 2Pcs  M4X65 mm 2Pcs 
2	Cover	 1 Pcs	 1 Pcs	 1 Pcs
3	Shaft	1 Pcs 	1 Pcs 	1 Pcs 
4	Handle	1 Pcs 	1 Pcs 	1 Pcs 

Installation extended rotary handle.

Step 1

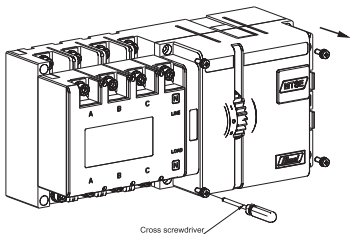


MTSE

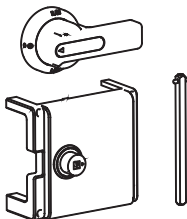


Extended Rotary Handle

Step 2



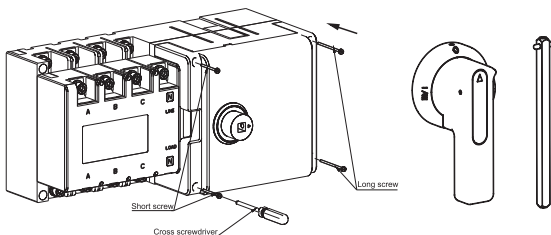
Cross screwdriver



Put MTSE on OFF position

Remove 4 set screws from MTSE

Step 3

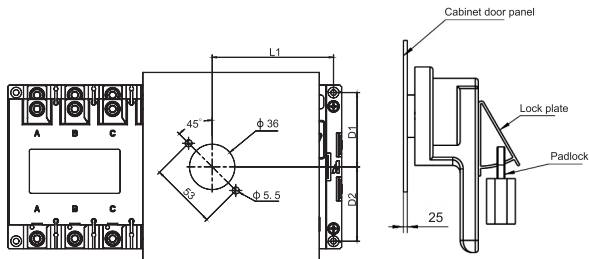


Confirm the Arrow on OFF position, fixed with screw (Lift shooter, Right longer)

The recommended installation torque of screws

Frame	HDQ3S-80	HDQ3S-125	HDQ3S-250
torque (N.m)	0.6-0.9	1.2-1.7	1.2-1.7

Step 4



Extended rotary handle installation position and dimensions

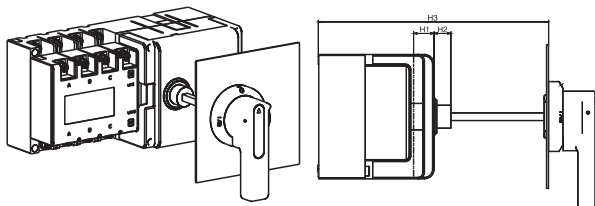
Door can be open only OFF position

Extended rotary handle safety padlock

Dimensions (mm) :

Frame	HDQ3S-80	HDQ3S-125	HDQ3S-250
L1	97	96.4	121.8
D1	48.5	59	77.5
D2	48.5	59	77.5

Step 5



Installation complete.

Dimensions (mm)

Frame		HDQ3S-80	HDQ3S-125	HDQ3S-250
H1		24	22	28.5
H2		18		
H3	Min	140	150	170
	Max	390	400	420

The recommended operating torque of the handle

Frame	HDQ3S-80	HDQ3S-125	HDQ3S-250
torque (N.m)	6-8	8-12	10-14