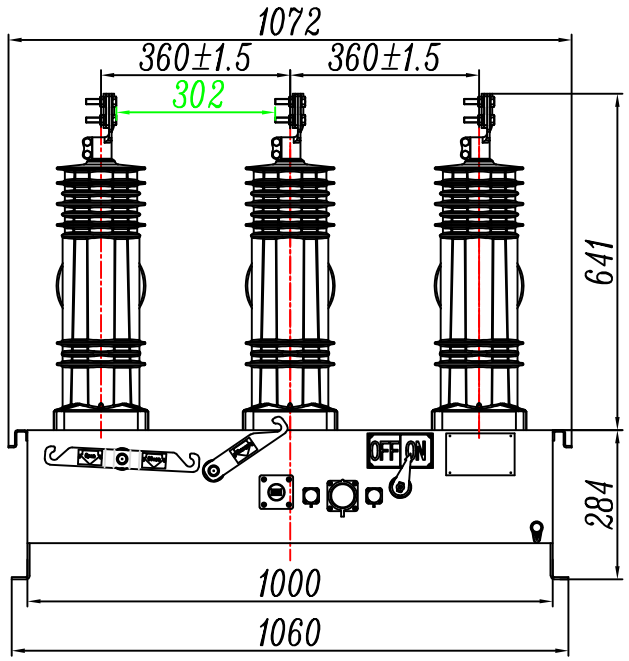

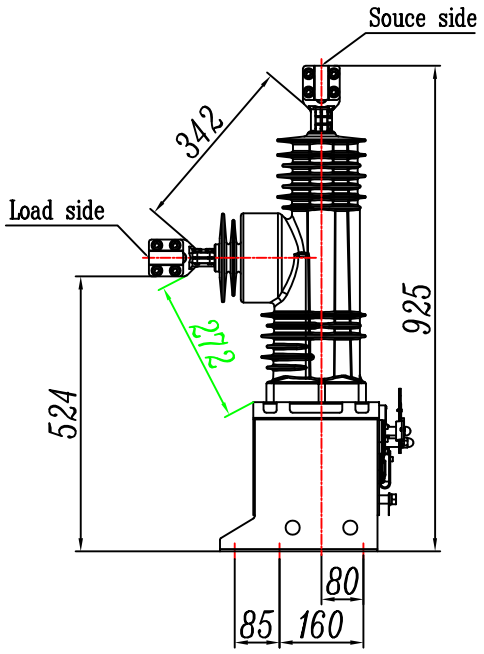

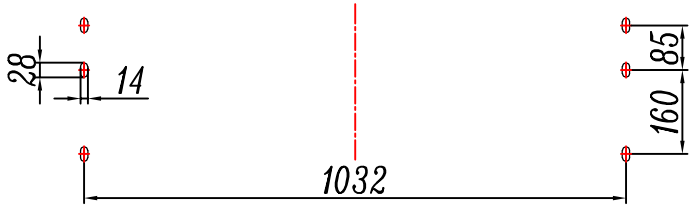

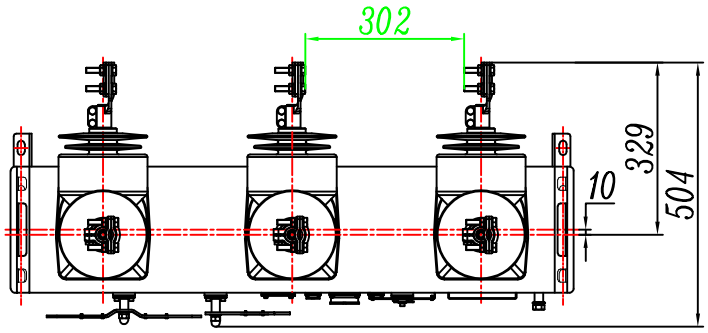

Main Parameters :

1):24kV 630A 50Hz Vacuum Auto Recloser;
2):STC: 20kA/3s
3):BIL 125kV
4):With 3pcs in-built CT (400/1A)
5):With 3pcs voltage sensor
6):With controller and control cable 7m
7):With operation counter
8):Clearance between Phase to phase:>302mm
9):Clearance between phase to earth :>272mm
10):Mechanism operation voltage: DC220V
11):Control voltage: DC24V
12):Operation sequence: O-0.3s-CO-180s-CO
13):The creepage distance of fracture is 885mm, and creepage distance(phase to earth) :774mm
14):IEC standard: IEC62271-111

DRAWING IS SUBMITTED TO/FOR:
SUBMITTED BY:
☐ FOR APPROVAL ☐ REVISION
☐ APPROVED w/ COMMENTS ☒ FOR PRODUCTION
☒ APPROVED ☐ AS-BUILT
RECEIVED BY: DATE:

WENZHOU ROCKWILL ELECTRIC CO. LTD.

PROJECT:	APPROVED BY:	TITLE: Size for RCW-F24N/630-20	REVISION: 01	DRAWN :	SCALE:	SHEET NO. 1
				DESIGNED & CHECKED BY:		
				APPROVED:	DWG. NO.	CONT. NO. 1
				DATE : 0114/2026	Page 1; Total 1 pages	

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