

SPECIFICATION OF VACUUM INTERRUPTER

ELECTRICAL RATING DATA

RATED VOLTAGE	:	12 KV
RATED NORMAL CURRENT	:	3150A
RATED SHORT-CIRCUIT BREAKING CURRENT	:	50 KA
RATED PEAK SHORT CIRCUIT MAKING CURRENT	:	125 KA
RATED PEAK WITHSTAND CURRENT	:	125 KA
RATED SHORT TIME WITHSTAND CURRENT(3s)	:	50 KA

RATED INSULATION LEVEL

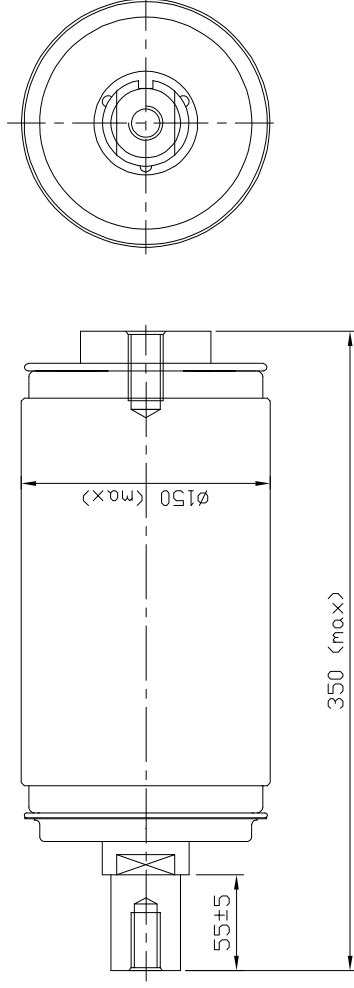
RATED POWER-FREQUENCY WITHSTAND VOLTAGE :	35 kV
RATED LIGHTENING IMPULSE WITHSTAND VOLTAGE :	75 kV

ELECTRICAL LIFE

AT RATED NORMAL CURRENT	:	10000 OPERATIONS
AT RATED SHORT-CIRCUIT CURRENT	:	30 OPERATIONS

MECHANICAL DATA

CONTACT STROKE	:	11±1mm
MECHANICAL LIFE	:	15000 OPERATIONS
AVERAGE OPENING SPEED (70% STROKE)	:	1.0-1.6 M/S
AVERAGE CLOSING SPEED (70% STROKE)	:	0.6-1.0 M/S
MAX. CLOSING FORCE	:	6000 N



(LIMITING DIMENSIONS)

ITEM 001

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