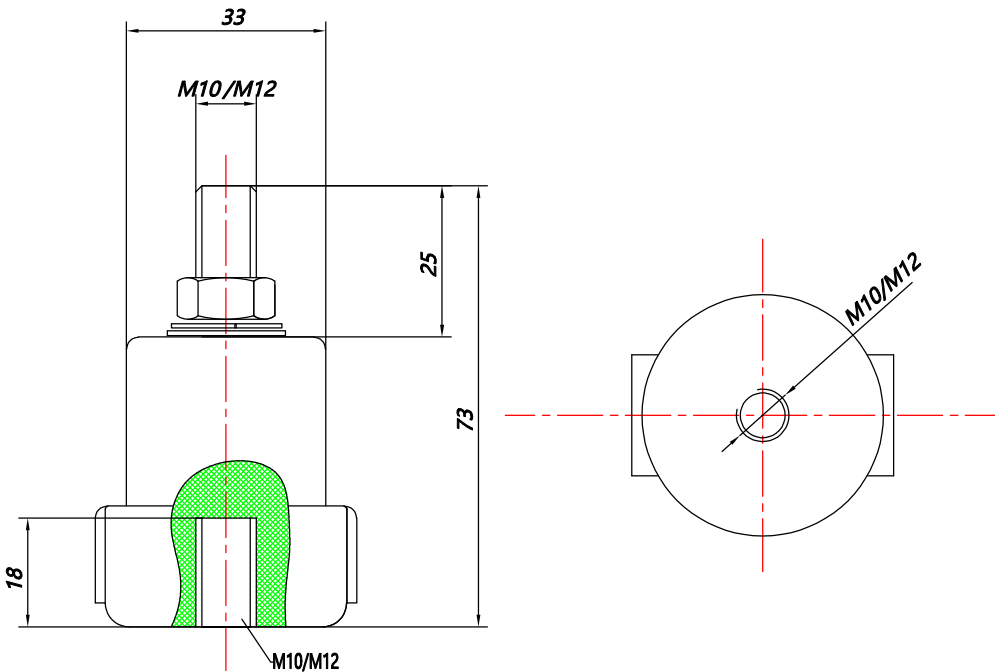


Disconnecter Technical Test Report			
Category	Test Item	Test Value	Result
Withstand Characteristics	Power frequency withstand (no operation)	20 mA, 2 hours	Passed
	High current impulse withstand (2 times)	100 kA	Passed
	Long duration impulse withstand (square wave, 2 ms, 18 times)	600 A	Passed
Operating Characteristics	Operating at 50 mA	Disconnects within 300s	Passed
	Operating at 100 mA	Disconnects within 120s	Passed
	Operating at 1 A	Disconnects within 10s	Passed
	Operating at 20 A	Disconnects within 5s	Passed
Mechanical Characteristics	Torsion Resistance	30 N·m	Passed
	Tensile Strength	3000N	Passed
	Bending Strength	1500N	Passed
Sealing Characteristics	Boiling Salt Water Test	42 hours	Passed
	Hot-Cold Water Cycle Test	10 cycles	Passed



Note: You can choose between M10 and M12.

<b>DRG.TITLE:</b>  <b>SURGE ARRESTOR DISCONNECTOR</b>	Zhejiang Goto Electrical Co.,Ltd.		
	DRG.NO:GLD10W600A		
	MSC.	SIGNATURE	DATE
Fig.No.	QTY	Scale	Weight
		1:1	kg
No. 1	Page	Total 1	Page
		Approved	J.W
			2025.8