

 Scientific And industrial Testing and Research Centre, Coimbatore-641006	Electrical Testing Laboratory	Code No.
	SERVICE REQUEST FORM	
	DEGREES OF PROTECTION PROVIDED BY ENCLOSURES (IP Code) IEC 60529	

Description of sample

Name of the test sample								
Make / Brand					Model			
# IP code		Category	# IP 5X	Category 1 (with vacuum)			Category 2(without vacuum)	
			# IP 6X	Category 1 (with vacuum)				
Identification								

Test Requirements

Sl. No.	Name of the test	Characteristic No.	Requit	Sl. No.	Name of the test	Characteristic No.	Requit
First Characteristic							
1.	Non Protected	0		2.	≥50mm diameter	1	
3.	≥12.5mm diameter	2		4.	≥2.5mm diameter	3	
5.	≥1.0mm diameter	4		6.	Dust Protected	5	
7.	Dust - tight	6		8.			
Second Characteristic							
9.	Non protected	0		10.	Vertical dripping	1	
11.	Dripping (15° tilted)	2		12.	Spraying	3	
13.	Splashing	4		14.	Jetting	5	
15.	Powerful jetting	6		16.	Temporary immersion	7	
17.	Continuous immersion	8		18.			
Y- Required ,NR – Not Required,							

Note: 1.The sample should be provided BS 3/8" nipple (**IP 6X And Category 1 (with vacuum)**)
2. Sample weight 400(Max), Sample Size: 900mm X 900mm X 900mm (Max)

SLFEL250/01-02/01-20

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Name and Address of the Customer in Test Report		Ref Doc. Details :	
Name and Address of the Customer in Invoice		Contact Person:	
		Phone No.	
Sample Inward No.		Date	

For Si'Tarc	Customer
Date: Sign & Name	Date: Sign & Name