

ONKAR ENGINE & GENERATOR (P) LIMITED

E14, Sector 63, Noida UP (201301)

FACTORY TEST REPORT OF ELECTRIC DRY IRON AS:PER IS: 366:1991 & IS:302-2-3:2007

Date	Sl. No.	Lot no	Each Electric Iron				10% subjected to a minimum of three & maximum of thirteen		
			Earthing Connection Cl. 27 of IS 302-2-3	Protection against electric shock Cl. 8 of IS 302-2-3	High Voltage Cl. A-2	Power Input & Current Cl. 10 of IS 302-2-3	Leakage Current & Electric Strength at operating Temperature Cl. 16 of IS 302-2-3		Measurement of Heating up time Cl.10 of IS 366
			0.10 Max	Adequate protection against accidental contact	1000 V for 1 Minute	(+5%, -10%)	Leakage Current	High Voltage	Exceed ambient temp by 180° or at least 200° including ambient in max 8 minutes
9-2-20	080011	↓	0.039Ω	Satisfactory	w/s	1040W	23/21 μA	w/s	1 Min 12 SEC
	080012		0.042Ω	Satisfactory	w/s	1048W	18/22 μA	w/s	1 Min 08 SEC
	080013		0.042Ω	Satisfactory	w/s	1046W	24/23 μA	w/s	1 Min 09 SEC
	080014		0.040Ω	Satisfactory	w/s				
	080015	↓	0.036Ω	Satisfactory	w/s				
	080016		0.038Ω	Satisfactory	w/s				
	080017		0.044Ω	Satisfactory	w/s				
	080018		0.046Ω	Satisfactory	w/s				
	080019	↓	0.046Ω	Satisfactory	w/s				
	080020		0.039Ω	Satisfactory	w/s				

Onkar Engine & Generator (P) Limited

Prepared By  Manoj Khandelwal
Authorized Signatory

Approved By 

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							Leakage Current	High Voltage	
			0.10 Max	Adequate protection against accidental contact	1000 V for 1 Minute	(+5%, -10%)	0.21mA/kw	1250V for 1 minute	Exceed ambient temp by 180° or at least 200° including ambient in max 8 minutes
5.2.20	080001	↓	0.048Ω	Satisfactory	W/S				
	080002		0.046Ω	Satisfactory	W/S				
	080003		0.048Ω	Satisfactory	W/S				
	080004		0.043Ω	Satisfactory	W/S	740W	24/20 uA	W/S	1 Min 36 SEC
	080005	↓	0.041Ω	Satisfactory	W/S	751W	21/18 uA	W/S	1 Min 30 SEC
	080006		0.048Ω	Satisfactory	W/S	738 W	28/22 uA	W/S	1 Min 38 SEC
	080007		0.048Ω	Satisfactory	W/S				
	080008		0.048Ω	Satisfactory	W/S				
	080009		0.046Ω	Satisfactory	W/S				
	080010	↓	0.048Ω	Satisfactory	W/S				
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