

## EMC test report

According to the document:  
**ECE R10 revision 5**




Equipment under test:  
**Descaling station**  
**P/N: 2007 G11P**  
**S/N: 110**

Company:  
**MOTORCLEAN**

Distribution: Mr CARIDROIT

(Company: **MOTORCLEAN**)

Number of pages: **78** including 1 appendix

Ed.	Date	Modified page(s)	Written by		Technical verification		Quality approval	
			Name	Visa	Name	Visa	Name	Visa
00	22/05/15	Creation	N. JACQUIOT		JJ. TRAN DUY		C. HAMON	
								

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**NAME OF THE EQUIPMENT UNDER TEST** : Descaling station

**Part number (P/N)** : 2007 G11P

**Serial number (S/N)** : 110

**MANUFACTURER'S NAME** : MOTORCLEAN

**COORDINATES OF THE COMPANY INTRODUCING THE EQUIPMENT:**

**Company** : MOTORCLEAN

**Address** : 15 Rue de Toul  
59 200 TOURCOING

**Responsible** : Mr CARIDROIT

**DATES OF TESTS** : The 4<sup>th</sup> and the 5<sup>th</sup> May 2015

**TESTS LOCATION** : Laboratory EMITECH in Montigny le Bretonneux (78) - France

**TESTS OPERATORS** : N. JACQUIOT / A. DIALLO

**SECRETARY** : M. ESTIENNE

Figure 3-B

Photographs of equipment and general set up



#### 4. CONCLUSIONS

TEST PERFORMED	SPECIFICATION		REMARKS
	Successful	Failed	
<b>Radio Frequency Radiated Emission – Electric Field</b>  <i>Descaling station</i> <i>P/N: 2007 G11P S/N: 110</i>	√		<b>Compliant</b> with the specified limits
<b>Measurement of Conducted Transient Emission</b>  <i>Descaling station</i> <i>P/N: 2007 G11P S/N: 110</i>	√		<b>Compliant</b> with the specified limits
<b>Resistance to Transients Over Voltages on Power Leads</b>  <i>Descaling station</i> <i>P/N: 2007 G11P S/N: 110</i>			
<i>Pulse 1</i>	√		Blinking led and LCD was observed Compliant with the <b>class C</b>
<i>Pulse 2a</i>	√		No susceptibility was observed Compliant with the <b>class A</b>
<i>Pulse 2b</i>	√		Switch off led and LCD was observed Compliant with the <b>class C</b>
<i>Pulse 3a</i>	√		No susceptibility was observed Compliant with the <b>class A</b>
<i>Pulse 3b</i>	√		No susceptibility was observed Compliant with the <b>class A</b>
<i>Pulse 4</i>	√		Fall of value LCD was observed Compliant with the <b>class C</b>