

INGRESS PROTECTION TEST CERTIFICATE

LITHIUM ION BATTERY PACK	
Battery model:	BV190HD
Nominal Voltage – Capacity	14.4V 13.2Ah
Watt-hour rating	190 Wh
Reference Standard	IEC60529-2001
Ingress Protection Level	IP54



This is to certify that the above battery pack has been type tested in accordance with the requirements of IEC60529-2001 and found to offer the following degree of ingress protection:

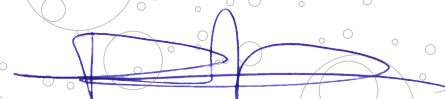
IP54

#	PERFORMED TEST		RESULT	
1	IP5x	Dust Ingress	No dust entered into the samples No influence with the electrical property of the product	✓ Pass
2	IPx4	Water Ingress	No water entered into the samples No influence with the electrical property of the product	✓ Pass

Report ID:

I02113003612D

Reggio Emilia, 15- Jan-2014



Pietro Vignali
(director)