

UN 38.3 Lithium BATTERY TEST SUMMARY – M18 CP 1.5



Cell, Battery Model Number	
Battery	48-11-1815, 48-11-1859, M18 B, Li 18B, 982-2, 0700913715, Li18

Manufacturer's contact information							
Name	Milwaukee Tool; Techtronic Industries Co. LTD						
Address	13135 W Lisbon Rd.						
City	Brookfield	State	WI	ZIP	53005	Country	USA
Telephone	(800)729-3879	E-mail	metproductsupport@milwaukeetool.com		Website	https://www.milwaukeetool.com/	

Test Laboratory							
Name	CVC						
Address	No.3, Tiantaiyi Road, Kaitai Avenue,						
City	Science City	State	Guangzhou P.R.	ZIP		Country	China
Telephone	020 32293888	E-mail	office@CVC.org.cn		Website	http://www.cvc.org.cn	

Battery Description			
Battery	18V, 1.5Ah	Physical Description	
Cell Type	Cylindrical	Rechargeable battery pack for use with tools and equipment Black 5 cells in 5S/1P configuration Approximate pack dimensions [mm] (HxWxD): 54 x 78 x 118	
Battery Watt-hour Rating	27		
Completed Battery weight (g)	424		
Unique Test Report ID Number	RZUN2018-1346 RZUN2016-3410	Date of Test Report	15MM: 2018-05-08 LG HB6: 2017-03-27

List of Tests Completed:			
Tested		Pass/ Fail	Additional comments: <i>Brands: Milwaukee, WURTH, Albion</i> Models: 48-11-1815, 48-11-1859, M18 B, Li 18B, 982-2, 0700913715, Li18 are the same batteries, only difference is the labels. ST/SG/AC.10/11/Rev.6/Section 38.3
X	T.1: Altitude Simulation	P	
X	T.2: Thermal Test	P	
X	T.3: Vibration	P	
X	T.4: Shock	P	
X	T.5: External Short Circuit	P	
X	T.7: Overcharge	P	