

TECHNICAL SPECIFICATIONS

UB 700



BLACK THE POWER JUNCTION[®]
POWER
AUTOMOTIVE BATTERY
Mfgs of Automotive, Tubular & Solar Batteries

Damdar Hai...
Shandar Hai...

A Product of Umiya Batteries Pvt. Ltd.

A PRODUCT BY



UMIYA BATTERIES PVT. LTD.

UMIYA BATTERIES PVT. LTD.

SURVEY NO-3/4, Jalundra Mota, Gandhingar, Gujarat 382305

INDIA

www.umiyabatteries.com

TECHNICAL DATA SHEET



UMIYA BATTERIES PVT. LTD.

UB 700

Parameters	Specifications
Battery Model	UB 700
Battery nominal voltage	12 V
Rated Battery Capacity	65 Ah @ C20
	52 Ah @ C5
Rated RC	103 Min
Rated Normal HRD	3C=5.5 Min
Battery Length	258 mm
Battery Width	171 mm
Battery Height	220 mm
Battery Weight (Gross)	19.0 ± 0.500 Kg.
OCV	12.50 V ± 0.1 V
CCV	Above 16.0 V
Final Sp. Gr.	1.240 ± 0.005 @ 27° C
Ah efficiency	91%
Wh efficiency	78%
Self Discharge Rate	< 3% per month
Container Type & lids	N 50
Specification	Generally confirms to IS: 14257-1995 (With subsequent amendments) for Lead Acid Storage Batteries for motor vehicles with light weight and high cranking performance.



UMIYA BATTERIES PVT. LTD.

ACTUAL TEST RESULT SUMMARY

MODEL : UB 700

Description	C20	C5	RC	Normal HRD Test up to 8.0V.
Discharge Current (A)	3.25 A	10.40 A	25 A	195 A
Capacity in Ah	65 Ah	57 Ah	110 Min.	6.41 Min.

Self Discharge Rate: 3% per month.

