

TECHNICAL SPECIFICATIONS

UB 950



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

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TECHNICAL DATA SHEET



UMIYA BATTERIES PVT. LTD.

UB 950

Parameters	Specifications
Battery Model	UB 950
Battery nominal voltage	12 V
Rated Battery Capacity	90 Ah @ C20
	72 Ah @ C5
Rated RC	160 Min
Rated Normal HRD	3C=5.5 Min
Battery Length	410 mm
Battery Width	172 mm
Battery Height	230 mm
Battery Weight (Gross)	27.500 ± 0.500 Kg.
OCV	12.50 V ± 0.1 V
CCV	Above 16.0 V
Final Sp. Gr.	1.240 ± 0.010 @ 27° C
Ah efficiency	91%
Wh efficiency	78%
Self Discharge Rate	< 3% per month
Container Type & lids	N 100
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.



ACTUAL TEST RESULT SUMMARY

MODEL : UB 950

Description	C20	C5	RC	Normal HRD Test up to 8.0V.
Discharge Current (A)	4.50 A	14.4 A	25 A	270 A
Capacity in Ah	92 Ah	74 Ah	168 Min.	6.11 Min.

Self Discharge Rate: 3% per month.

