

POWERING YOUR CALIBER

PRYCAL™ BATTERIES



FEATURES

- ▶ Robust grid design for high starting power & excellent corrosion resistance.
- ▶ Negative calcium and positive low antimony alloy for ultra low maintenance battery.
- ▶ Automotive battery range designed to cover huge number of vehicular applications.
- ▶ Special separators used to give very high electrical performance and also low water loss and high vibration resistance.
- ▶ All batteries are factory activated, every battery is checked on PLT (Production Line Tester) after charging.
- ▶ Battery Testing is done as per IS 14257, JIS D 5301, on the basis of sampling methodology.
- ▶ All batteries are designed for frequent start stops and also for longer driving distances as required for commercial vehicle.



www.prycalbatteries.com



AUTOMOTIVE

AUTOMOTIVE Premium

Sr. No	PRYCAL BATTERY MODEL	Nominal Voltage	Nominal Capacity at 20 Hr.Rating	Warranty in Months*	Nominal Weight in Kg.Filled (Approx) Tolerance $\pm 2\%$ to be considered	Dimensions in mm ± 2 mm		
						Length	Width	Height
1	PN 25	12	25	6	9.3	197	129	227
2	PN 32	12	32	12+12	10.7	197	129	227
3	PN 40Z R/L	12	35	18+18	11.5	197	129	227
4	PN 45ZL	12	45	18+18	13.1	230	129	227
5	PN 60Z R/L	12	60	18+18	17.4	260	175	228
6	PN 700 R/L	12	65	18+18	18.3	260	175	228
7	PN 75 Z	12	75	18+18	21.1	305	175	225
8	PN 80	12	80	18+18	21.6	305	175	225
9	PN 90	12	90	18+18	27.5	410	175	235
10	PN 90 LH	12	90	18+18	27.5	410	175	215
11	PN 100	12	100	18+18	29.1	410	175	235
12	PN 120	12	120	18+18	35.2	505	182	240
13	PN 130	12	130	18+18	36.1	505	182	240
14	PN 135	12	135	18+18	39.8	508	215	240
15	PN 150	12	150	18+18	40.6	508	215	240
16	PN 165	12	165	18+18	49.2	521	275	240
17	PN 180	12	180	18+18	50.3	521	275	240
18	PN 200	12	200	18+18	53.2	521	275	240
19	DIN 44	12	44	18+18	14.3	207	176	190
20	DIN 50	12	50	18+18	15.2	207	176	190
21	DIN 55 R/L	12	55	18+18	16.1	240	175	190
22	DIN 60 R/L	12	60	18+18	17.1	240	175	190
23	DIN 66	12	66	18+18	18.2	278	175	190
24	DIN 74	12	74	18+18	20.1	278	175	190

AUTOMOTIVE Smart

Sr. No	PRYCAL BATTERY MODEL	Nominal Voltage	Nominal Capacity at 20 Hr.Rating	Warranty in Months*	Nominal Weight in Kg.Filled (Approx) Tolerance $\pm 2\%$ to be considered	Dimensions in mm ± 5 mm		
						Length	Width	Height
1	PS 40	12	40	12+12	10.9	197	129	227
2	PS 45ZL	12	45	12+12	12.8	230	129	227
3	PS 60	12	60	12+12	16.9	260	173	225
4	PS 700	12	65	12+12	17.6	260	173	225
5	PS 75	12	75	12+12	20.7	305	173	225
6	PS 90	12	90	12+12	25.7	410	175	235
7	PS 100	12	100	12+12	28.3	410	175	235
8	PS 120	12	120	12+12	34.1	505	182	240
9	PS 130	12	130	12+12	35.2	505	182	240
10	PS 135	12	135	12+12	39.1	508	215	240
11	PS 150	12	150	12+12	40.1	508	215	240
12	PS 165	12	165	12+12	48.7	521	275	240
13	PS 180	12	180	12+12	49.4	521	275	240
14	PS DIN 44	12	44	12+12	13.5	207	176	190
15	PS DIN 55	12	55	12+12	15.5	240	175	190
16	PS DIN 66	12	66	12+12	17.8	278	175	190



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