

# ZPOWER IMPEX PVT. LTD.

## Technical Particulars of Standby Application Battery

AGM VRLA	Capacity (AH) at 27° C				Dimensions (mm) ± 3mm				Normal Charging Current (A)	Short Circuit Current (A)	Battery Weight (Kg) ± 3%	Terminal Type
	Model	20hr 10.5V	10hr 10.5V	5hr 10.5V	1hr 10.2V	Length	Width	Height				
ZPSMF-12/6.5	6.50	6.05	5.53	3.90	151.5	65.0	94.0	100.0	0.65	97.5	2.00	F2
ZPSMF-12/7	7.00	6.51	5.95	4.20	151.5	65.0	94.0	100.0	0.70	105.0	2.15	F2
ZPSMF-12/7.5	7.50	6.98	6.38	4.50	151.5	65.0	94.0	100.0	0.75	112.0	2.35	F2
ZPSMF-12/9	9.00	8.37	7.65	5.40	151.5	65.0	94.0	100.0	0.90	135.0	2.55	F2
ZPSMF-12/10	10.00	9.30	8.50	6.00	151.0	98.0	94.5	100.0	1.00	150.0	3.35	F2
ZPSMF-12/12	12.00	11.16	10.20	7.20	151.0	98.0	94.5	100.0	1.20	180.0	3.55	F2
ZPSMF-12/18	18.00	16.74	15.30	10.80	180.0	77.0	172.0	172.0	1.80	270.0	6.00	T4
ZPSMF-12/26	26.00	24.18	22.10	15.60	166.0	176.0	125.0	125.0	2.60	390.0	8.45	T5
ZPSMF-12/42	42.00	39.06	35.70	25.20	197.0	165.0	179.0	179.0	4.20	630.0	13.40	T6
ZPSMF-12/45	45.00	41.85	38.25	27.00	197.0	165.0	179.0	179.0	4.50	675.0	14.50	T6
ZPSMF-12/55	55.00	51.15	46.75	33.00	349.0	167.0	190.0	192.0	5.50	825.0	19.50	T6
ZPSMF-12/65	65.00	60.45	55.25	39.00	349.0	167.0	190.0	192.0	6.50	975.0	21.90	T6
ZPSMF-12/75	75.00	69.75	63.75	45.00	349.0	167.0	190.0	192.0	7.50	1125.0	23.50	T6
ZPSMF-12/90	90.00	83.70	76.50	54.00	331.0	173.0	223.0	225.0	9.00	1350.0	28.90	T6
ZPSMF-12/100	100.00	93.00	85.00	60.00	331.0	173.0	223.0	225.0	10.00	1500.0	30.00	T6
ZPSMF-12/120	120.00	111.60	102.00	72.00	405.0	172.0	226.0	226.0	12.00	1800.0	37.20	T8
ZPSMF-12/130	130.00	120.90	110.50	78.00	485.0	170.0	242.0	242.0	13.00	1950.0	40.40	T8
ZPSMF-12/150	150.00	139.50	127.50	90.00	485.0	170.0	242.0	242.0	15.00	2250.0	43.70	T8
ZPSMF-12/165	165.00	153.45	140.25	99.00	485.0	170.0	242.0	242.0	16.50	2475.0	48.50	T8
ZPSMF-12/200	200.00	186.00	170.00	120.00	522.0	238.0	219.0	225.0	20.00	3000.0	60.00	T8
ZPSMF-12/220	220.00	204.60	187.00	132.00	522.0	238.0	219.0	225.0	22.00	3300.0	63.00	T8
ZPSMF-12/240	240.00	223.20	204.00	144.00	522.0	238.0	219.0	225.0	24.00	3600.0	66.00	T8

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