

# CPX 26-12

# Extreme cyclic AGM battery (800 cycles)

12 V

20Hr: 28.2 Ah

10Hr: 26.7 Ah

5Hr: 24.0 Ah

2Hr: N/A Ah

8.4 A

≤10mΩ (fully charged)

13.5 - 13.8V / 14.4 - 15.0V

M5 Insert (4 Nm torque)

420 A (max. 5 sec)

800 (50% D.O.D.)

 $0^{\circ}$ C ~  $40^{\circ}$ C

 $-20^{\circ}$ C  $\sim 50^{\circ}$ C

ABS (UL 94-HB)

175 mm

166 mm

125 mm

10.0 kg

2 pcs / box

### **Dimensions (mm)**

Nominal voltage

Internal resistance

Number of cycles Float use / cycle use

Standard terminal

Housing material

**Dimensions Length** 

**Dimensions Width** 

Maximum charge current

Maximum discharge current

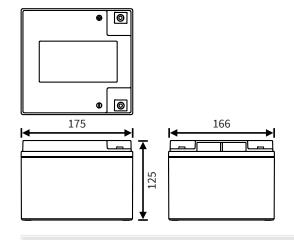
Charge temperature range

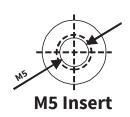
Discharge temperature range

Nominal capacity (1.70V/c, 25°C)

### Standard terminal







# Typical applications

- Electric vehicles
- · Mobility scooters
- AGV and warehouse equipment
- Recreational vehicles
- Marine

### **Features**

- · Maintenance free
- Absorbent Glass Mat Technology (AGM)
- · Low self discharge
- Designed for extreme cyclic use
- Can be discharged or stored in any position without leakage
- Battery cannot be charged while upside
- Produced under ISO 9001 & ISO 14001

- Electric wheelchairs
- Medical equipment
- Solar energy
- Valve Regulated Lead Acid (VRLA)

## **Dimensions Height** Approximate Weight **Packing**

Recommended

Having the right battery is often just the beginning. Optimal use of a battery requires having a good battery charger, so that the user can be sure that their battery is always optimally charged and has maximum lifespan.

Cellpower offers various intelligent battery chargers, as well as battery testers, battery monitors and battery guards. All designed to easily monitor the battery quality and make sure the battery remains in the best condition possible.



Recommended for CPX 26-12: CCP battery charger

## Classified as

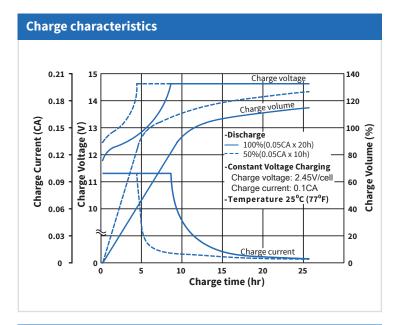
- Non-spillable goods by: IATA, FAA, ADR and IMDG
- Non-dangerous goods by: IATA, FAA, ADR and IMDG

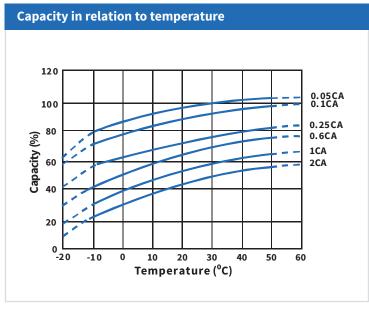
# Built to comply with

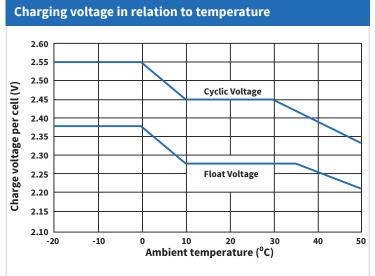
- IEC 61056-1
- JIS C 8702-1
- GB/T 19639.1

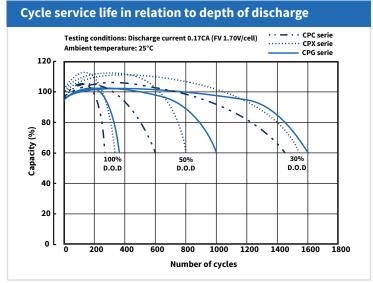


# **VRLA Battery**









Models available				
Model	Voltage	Capacity (Ah)	Dimensions (mm)	Weight (kg)
CPX 15-12	12	15	151x99x103	4.10
CPX 20-12	12	20	181x76x166	6.45
CPX 26-12	12	26	175x166x125	10.0
CPX 33-12	12	33	195x129x168	11.5
CPX 45-12	12	40	199x166x170	13.9
CPX 50-12	12	50	197x165x171	16.5
CPX 58-12	12	58	224x135x175	14.1
CPX 60-12	12	60	260x168x180	21.5
CPX 63-12	12	63	275x171x188	20.7
CPX 75-12	12	75	261x166x171	20.0
CPX 80-12	12	80	260x168x215	25.5
CPX 100-12	12	100	261x169x211	26.0
CPX 115-12	12	115	329x172x210	32.5
CPX 125-12	12	125	331x172x215	32.5
CPX 150-12	12	150	407x171x240	41.0
CPX 190-12	12	190	480x170x236	52.0

### **Cellpower family**

Cellpower supplies a broad range of reliable AGM, GEL and Lithium batteries. Each product series has its own unique characteristics, so that there is a suitable battery for every application with its associated specific usage profile. Combined with the right Cellpower battery accessories, you are able to assemble a high-quality and reliable battery system.

The sealed, maintenance-free AGM lead battery type has a long operational lifetime. When used correctly, the Absorbent Glass Mat (AGM) technology offers dependable, lasting service. Addi-

tionally, AGM batteries exhibit very little self-discharge when compared with other lead-acid batteries. Sealed lead-acid batteries require low maintenance and do not need to be refilled with water or other liquids.

