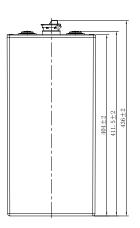
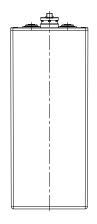
TRACTION BATTERY

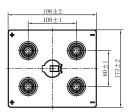
9PzS630 (2V630Ah)













CHARACTERISTICS

Item		Specifications
Rated Voltage		2\
Capacity@25°C (86°F)	C _s ,1.70V/cell	630Ah
Dimension	Length	173mm (6.81inches)
	Width	198mm (7.80inches)
	Container Height	404mm (15.9inches)
	Total Height	436mm (17.2inches)
Approx Weight	Without Electrolyte	28kg (61.7lbs)
	With Electrolyte	36.9kg (81.4lbs)
Terminal		M10
Container Material		PF
Max. Discharge Current (5	ōs)	8C
Operating Temp. Range	Discharge	-15~55°C(5~131°F
	Charge	0~50°C(32~122°F
	Storage	5~40°C(41~104°F
Cycle life		≥1200 cycles
Cycle Use	Initial Charging Curre	nt less than 0.14C
	Voltage	2.60V-2.65V at 25°C(77°F
	Temp. Coeffcient	-5mV/°C
Capacity affected by Temperature	40°C(104°F)	103%
	30°C(86°F)	100%
	0°C(32°F)	86%
Self Discharge	Less than 8% C ₅ after storing 28 days at 20°C,	
	and then a freshening charge is required.	
	For higher temperature shorter.	e, the time interval will be

APPLICATIONS

- Forklift
- Traction vehicle
- Transportation vehicle
- Tram
- Bus
- · Gymnastic and recreation location

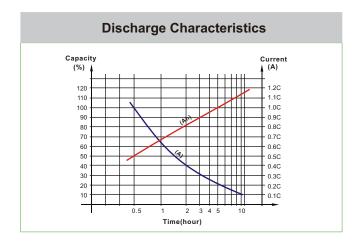
GENERAL FEATURES

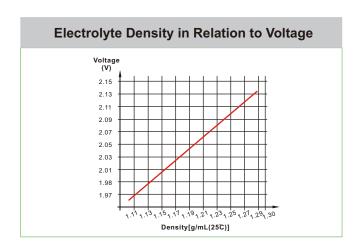
- · Nonwoven protective gauntlet, better elastic property, less pore size, less electrical resistance and higher air permeability
- · Flexible, fully isolated connector prevents any creeping current
- Flip top plugs with special electrolyte level indication
- Automatic refilling plugs are also available (according request)
- Imported microporous catercorne rseparator with advanced quality provides higher porosity and lower electrical resistance
- Containers and lids are made of polypropylene (PP)The impact resistance is very good
- · Patented terminal sealing construction fully prevents plate growth and electrolyte leakage

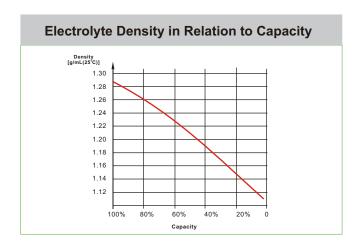
TRACTION BATTERY

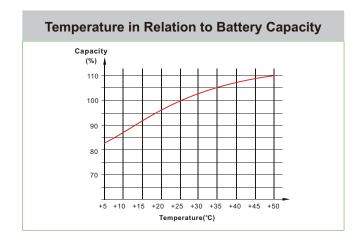
9PzS630 (2V630Ah)

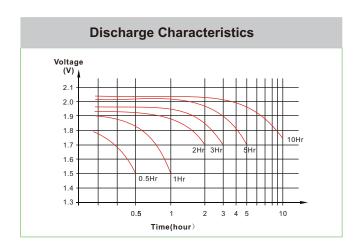


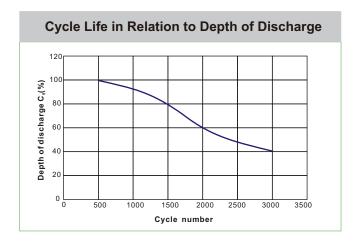












Leoch International Technology Ltd.

www.leoch.com

Leoch Batteries Pte Ltd

www.leoch.sg

Leoch Battery Corporation

www.leoch.us

Leoch Europe S.A.

mww.leoch.eu