## SKELSTART



The most powerful starting module for engines up to 27L





SkelStart

ENGINE START MODULE 12V & 24V





Jump start avoidance



Increase battery bank up to 2X



Isolates the starter from the battery bank — 3 poles

Works at -40°C/°F



(3)

High power - 2130 CCA

Same size as Group 31 — a direct replacement



No need to idle engine to recharge

12V: Operating range 9V to 16V 24V: Operating range



8,5 kg / 18 lbs

18V to 32V



Extend starter life

1 million cycles one-time investment



No Hazmat

Full charge in 10/20 min (24/12V)





Only 9V needed to recharge

LED indicator for charge





Made in Germany





## SkelStart 12V

## SkelStart 24V

Part #	(M8) 6730109	(M8)6730107 (Post) 6730108
Cold Cranking Amps (CCA)*	2130A	1230A
Maximum Peak Current (1 sec current)**	3829A	2547A
Peak Power**	44,7kW	76,1kW
Charged full voltage	14,1V	28,2V
Energy	35Wh	35Wh
Rated Capacitance	1360F	340F
Individual Cell Capacitance	3400F	3400F
Charging current	20 (max.)A	20 (max.)A
Continuous input voltage range	9-16V	18-32V
Continuous input voltage range with specified charge time	11,5-16V	23-32V
Recharge time (from 0 V)	20min	10min
Operating temperature	-40 to +65°C -40 to +149°F	-40 to +65°C -40 to +149°F
Standby current draw	<10mA	<10mA
Dimensions	328 L x 171 P x 241 H mm 12,91 x 6,73 x 9,49 in	328 L x 171 P x 241 H mm 12,91 x 6,73 x 9,49 in
Weight	8,5kg 18,74lb	8,5kg 18,74lb
Threads and Nut size	M8 Metric	M8 Metric or Post

<sup>\*</sup> Based on 1s ESR

<sup>\*\*</sup> The stated maximum peak current should not be exceeded during use. If the limit is to be exceeded by the customer, Skeleton must be consulted beforehand and give approval for the exceeded power load.



## **EVERYDAY DELIVERY**

Serving: Eastern IA, Western IL and SW WI