Next generation of Jump Starter for the Transport Industry



This Jump Starter will jump your entire fleet all day long

Designed, developed and manufactured by Durst Industries, the Hypastart series of professional capacitor based jump starters are Australian made and built with durable, powder coated aluminium frame providing a versatile lightweight unit, compliant with WHS regulations.

Hypastart X2500 and X2500-24 is designed for the transport Industry with unique features specifically aimed at professionals working with trucks and buses. This model is perfect for heavy vehicle workshops, service centres and mobile service operations.

Hypastart Transport is available in 12/24V and 24V only versions allowing for dual and single voltage environments. This model is equipped with an auto reset fuse and reverse polarity protection. Anti-spike / anti-spark filtering provides protection to sensitive vehicle management systems at all times during operation. Built in volt meter with 350A Anderson on board is standard with this model.

Hypastart can be recharged in a matter of minutes from various sources. The unit is supplied with an AC adaptor but can also be recharged from any DC source up to 30V including energising from a flat battery ensuring you have an "always ready" jump pack when needed most.

Anderson Receptacle Onboard



HYPASTART TRANSPO



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This model can be configured to charge automatically from a maintenance vehicle providing the operator a fully charged Hypastart at all times.

The Hypastart is designed as an intrinsically safe jump starter which will operate without the fear of gassing, fire or explosion, even if the unit has been damaged, these are without question the safest jump starters on the market.

Start leads and accessories are available with the Hypastart, please check specifications for the appropriate accessories you may need.

Part numbers HYPA-X2500 HYPA-X2500-24



HYPASTART TRANSPORT IS ABLE TO START ANY TRUCK OR BUS IN YOUR FLEET QUICKLY AND EFFICIENTLY, ALL DAY, EVERY DAY.

SPECIFICATION	HYPASTART X2500	HYPASTART X2500-24
RECOMENDED USE	ALL 12/24V TRUCK & BUS	ALL 24V TRUCK & BUS
VOLTAGE	12/24V	24V
STARTING CURRENT	12V - 1150A, 24V - 2300A	24V - 2300A
DISCHARGE DURATION	100A@ 12V = 50 SEC. 100A@ 24V = 25 SEC	100A@ 24V = 25 SEC
STORED ENERGY	36Wh (super capacitors)	36Wh (super capacitors)
ENERGIZE TIME	50-100% = 12.5 MINS 0-100% = 25 MINS	50-100% = 12.5 MINS 0-100% = 25 MINS
OPERATING TEMP	-40° to +70°	-40° to +70°
ENCLOSURE	POWDERCOAT ALUMINIUM	POWDERCOAT ALUMINIUM
SIZE L x W x H	321 x 191 x 406	321 x 191 x 406
INGRESS PROTECTION	Optional	NO
WEIGHT	13.25KG	13.10KG
CAT RECEPTACLE	NO	NO
ANDERSON	YES, 350A	YES, 350A
RECOMMENDED START LEAD (NOT INCLUDED)	50MM2 DUAL INSULATION MULTISTRAND COPPER SUPERFLEX 1.5-5M	50MM2 DUAL INSULATION MULTISTRAND COPPER SUPERFLEX 1.5-5M
START LEAD OPTIONS	ANDERSON TO CLAMP ANDERSON TO ANDERSON	ANDERSON TO CLAMP ANDERSON TO ANDERSON
BUILT IN VOLT METER	YES, HIGH VISIBILITY LED	YES, HIGH VISIBILITY LED
12V 2.5A MEMORY MINDER OUTPUT	OPTIONAL	OPTIONAL
BUILT IN LITHIUM BATTERY POWER SUPPLY	NO	NO
EXTERNAL AC CHARGER	INCLUDED, 15V 4A AC-DC	INCLUDED, 15V 4A AC-DC
ACCESSORIES	CORDURA LEAD BAG Small or Large, WATERPROOF DUFFEL BAG, PROTECTIVE NEOPRENE SLEEVE	CORDURA LEAD BAG Small or Large, WATERPROOF DUFFEL BAG, PROTECTIVE NEOPRENE SLEEVE

Lead sets part numbers

LS-15-AL LS-30-AL LS-15-AA LS-30-AA

1.5 metre Anderson to Clamp 3 metre Anderson to Clamp 1.5 metre Anderson to Anderson 3 metre Anderson to Anderson





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