



# NAVIX

## MARINE PRODUCTS

DATASHEETS FOR  
CHARGER & SHORE POWER UNITS

## BATTERY CHARGER 25 A, TYPE BP1225-3



<b>Model</b>	<b>Malli</b>		<b>BP1225-3</b>
<b>Nominal input voltage</b>	<b>Käyttöjännite</b>	<b>V AC</b>	<b>230</b>
<b>Nominal output voltage</b>	<b>Jännite</b>	<b>V DC</b>	<b>12</b>
<b>Total charge current</b>	<b>Max virta</b>	<b>A</b>	<b>25 (+-5%)</b>
<b>Charge algorithms</b>	<b>Latausprosessi</b>		<b>IU0U0, automatic 3 steps</b>
<b>Number of outputs</b>	<b>Uloslähdöt</b>		<b>3</b>
<b>Dimensions</b>	<b>Mitat</b>	<b>LxWxH</b>	<b>270x185x70</b>
<b>Weight</b>	<b>Paino</b>	<b>Kg</b>	<b>3,5</b>
<b>Suitable battery type</b>	<b>Akkutyyppi</b>		<b>Lead acid / Gel</b>
<b>Battery capacity</b>	<b>akku kapasiteetti</b>		<b>100 - 300 Ah</b>
<b>Protection category</b>	<b>Suojausluokka</b>		<b>IP20</b>
<b>Certification</b>	<b>Safety</b>		<b>EN60335-1, EN60335-2-29</b>
	<b>EMC</b>		<b>N55014-1, EN55014-2</b>
			<b>EN61000-3-2, EN61000-3-3</b>
	<b>RoHS</b>		<b>2002/96/EC</b>
<b>Manufacturer</b>			<b>TbB Power Co.,LTD</b>

## BATTERY CHARGER 40 A, TYPE BP1240-3



<b>Model</b>	<b>Malli</b>		<b>BP1240-3</b>
<b>Nominal input voltage</b>	<b>Käyttöjännite</b>	<b>V AC</b>	<b>230</b>
<b>Nominal output voltage</b>	<b>Jännite</b>	<b>V DC</b>	<b>12</b>
<b>Total charge current</b>	<b>Max virta</b>	<b>A</b>	<b>40 (+-5%)</b>
<b>Charge algorithms</b>	<b>Latausprosessi</b>		<b>IU0U0, automatic 3 steps</b>
<b>Number of outputs</b>	<b>Uloslähdöt</b>		<b>3</b>
<b>Dimensions</b>	<b>Mitat</b>	<b>LxWxH</b>	<b>330x185x70</b>
<b>Weight</b>	<b>Paino</b>	<b>Kg</b>	<b>4,5</b>
<b>Suitable battery type</b>	<b>Akkutyyppi</b>		<b>Lead acid / Gel</b>
<b>Battery capacity</b>	<b>akku kapasiteetti</b>		<b>100 - 400 Ah</b>
<b>Protection category</b>	<b>Suojausluokka</b>		<b>IP20</b>
<b>Certification</b>	<b>Safety</b>		<b>EN60335-1, EN60335-2-29</b>
	<b>EMC</b>		<b>N55014-1, EN55014-2</b>
			<b>EN61000-3-2, EN61000-3-3</b>
	<b>RoHS</b>		<b>2002/96/EC</b>
<b>Manufacturer</b>			<b>TbB Power Co.,LTD</b>

## SHORE POWER UNIT V9100



Model	Malli		V9100
Nominal input voltage	Käyttöjännite	V AC	230
Nominal current	Nimellisvirta	A	10
Dimensions	Mitat	LxWxH	200x115x110
Weight	Paino	Kg	1,1
Protection category	Suojausluokka		IP55