

# Push Device

**E|R90**



## ORDER FORM

Errors and omissions excepted.

Billing Address Or Customer-ID			Shipping Address	Identical To Billing Address
C.-ID:			C.-ID:	
Name:			Name:	
Street:			Street:	
Town/PC:			Town/PC:	
E-Mail:			E-Mail:	
Phone:			Phone:	
Order Information			User Weight	
Order	Calculation	Built-4-Me®	<b>Max. user weight: 125 kg</b>	
Purchase Order No.:			<b>User Weight:</b> <b>kg</b>	
<b>Art. No.: 4790000X</b>		Reimbursement Code: xxx	<div>Base Price</div> <div><b>£4,950</b></div>	
Order Date:	Day	Month		

Technical Data Overview			
<b>Max. user weight</b>	125 kg	<b>Maximum Speed</b>	6 kph; optional 9 kph
<b>Wheelchair Rear Wheel Sizes</b>	24" & 25"	<b>Wheel size</b>	8" air-chambered solid tire
<b>Battery weight (2.5Ah/5.0Ah)</b>	0.7 kg / 1.2 kg	<b>Motor power</b>	250W / 22Nm
<b>Total weight w/o battery</b>	5,9 kg	<b>Battery type</b>	Lithium-Ion, 36 V, 2.5 Ah / 5.0 Ah, intelligent battery management system
<b>Total weight with battery</b>	6,6 kg / 7,1 kg	<b>Maximum Motor Noise</b>	50dB
<b>Device Charger Type</b>	100-240 V AC, 36 V - 2.7 A	<b>Operating Voltage</b>	36V
<b>Docking Charger</b>	100-240 V AC, 36 V - 3 A	<b>Battery Range (2.5Ah/5.0Ah)</b>	15.7 km / 31.4 km
<b>Control Box</b>	IP54 Bluetooth	<b>Climbing power</b>	up to 11% (6°)
<b>Bluetooth standard</b>	5.2		

### Rear Wheel Size - Specify the rear wheel size, required for all wheelchair types £

EMN070024	Rear wheel, 24 Inch (Distance from ground to camber tube 283 mm to 305 mm)	0
EMN070025	Rear wheel, 25 Inch (Distance from ground to camber tube 296 mm to 321 mm)	0

### Rigid Wheelchair Only - Camber Tube Diameter. Refer to page 3 for measurement guide. £

#### Standard Clamp (32 mm) - Specify frame camber tube diameter if 32mm or below

EMN000085	22 mm	0
EMN000086	25 mm	0
EMN000087	28.2 mm	0
EMN000088	30 mm	0
EMN000089	32 mm	0

#### Large Clamp (45 mm) - Specify frame camber tube diameter if above 32mm

EMN000090	35 mm	0
EMN000091	38 mm	0
EMN000092	45 mm	0

### Folding Wheelchair Only - Refer to page 3 for measurement guide. £

#### Axle Receiver - Specify axle width required. Distance from inside axle to inside axle

EMN000093	XSmall interior axle distance 300 mm to 330 mm	0
EMN000094	Small interior axle distance 331 mm to 400 mm	0
EMN000095	Medium interior axle distance 401 mm to 450 mm	0
EMN000096	Large interior axle distance 451 mm to 530 mm	0

#### Axle Plate Adaptor - Specify axle plate size or type required. Axle plate thickness

EMN000168	Axle plate adaptor QS5 X	0
EMN000121	Axle plate adaptor small, 25 mm - 38 mm	0
EMN000154	Axle plate adaptor medium, 39 mm - 50 mm	0
EMN000159	Axle plate adaptor large, 51 mm - 60 mm	0

### Control Box £

EMN000115	Right hand mount (Contains Short & Tall Plate)	0
EMN000117	Left hand mount (Contains Short & Tall Plate)	0

### Speed Setting £

EMN000025	Speed, max. 6 km/h	0
EMN000084	Speed, max. 9 km/h Check your local laws and regulations for max. permitted speed. Speed-settings 9 km/h can only be ordered via e-mail with a signed waiver (page 4). Max. speed-settings can only be altered by Sunrise Medical.	0

### Battery & Charger €

EMN110186	Device charger, 2,7 A For charging battery in the device	0
EMN110187	Docking charger, 3 A - 36 V For charging battery external	0
EMN160028	Lithium-Ion battery, 5,0 Ah - 36 V, extended range (31,4 km range)	0

### Accessories £

	Travel bag	50
EMN160026	Additional Lithium-Ion battery, 2,5 Ah - 36 V, standard range (15,7 km range)	550
EMN160027	Additional Lithium-Ion battery, 5,0 Ah - 36 V, extended range (31,4 km range)	550

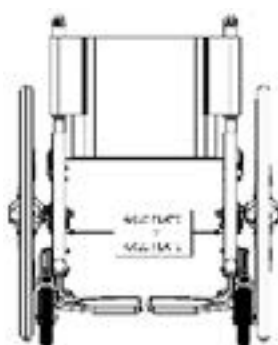
## Control Box



## Wheelchair rear wheel size Measuring the Distance from the Ground to Rear Wheel Camber Tube

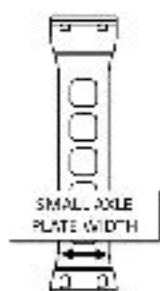
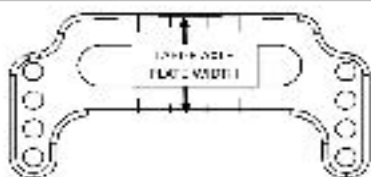


## Folding frame - inside axle to inside axle distance



AXLE PLATE TO AXLE PLATE WIDTH (in)	AXLE PLATE TO AXLE PLATE WIDTH (mm)	FOLDING AXLE ASY			
		X-SMALL	SMALL	MEDIUM	LARGE
12.0-13.0	300-330	x			
13.1-15.9	331-400		x		
16.0-18.0	401-450			x	
18.1-21.0	451-530				x

## Folding wheelchair axle plate size



AXLE PLATE SIZE (in.)	AXLE PLATE SIZE (mm.)	AXLE PLATE ADAPTER		
		SMALL	MEDIUM	LARGE
1.0-1.5	25-38	x		
1.6-2.0	39-50		x	
2.1-2.25	51-60			x

## Accessories



Travel Bag

Docking charger, 3 A - 36 V  
for charging battery externallyDevice charger, 2,7 A for  
changing battery on deviceLithium-Ion battery, 2,5 Ah  
- 36 V (15,7 km range)Lithium-Ion battery, 5 Ah-  
36 V (31,4 km range)

**Letter of Acknowledgement**

We herewith advise, that using the Empulse R90 with max. speed-settings higher than 6 kph is only permitted on public roads in certain countries and otherwise may only be used on private property.

In the absence of approval, in accordance with the road traffic laws, the Empulse R90 with speed-settings >6 kph may not be driven on public roads, bicycle-lanes and pavements. You need to inform yourself about the country specific legislation regarding usage and your legal obligation to insure the Empulse R90 speed settings higher than 6 kph (9 kph). When you're travelling with your R90, always check the specific legislation in the respective country.

When placing an order for a max. speed-setting > 6 kph, please confirm with your signature below, that you have understood the above information and that you only intend the usage of your R90 on private property.

**I herewith confirm, that I am aware of the information above, that I will follow strictly the country specific legislation.**

**Date****Customer Signature**

Day

Month

Year

## Comments

R90

£

<b>Base Price</b>	<b>00,000.00</b>
Total Of Additional Equipment	
Packaging And Transport	
Exclusive VAT	
VAT	
<b>Total Price</b>	

Date

Signature

Day      Month      Year

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