Estreellet

Easy riding. Effortless docking.







Quick To Connect

The patented One Touch clamps enable easy, fast and effortless docking to the wheelchair.

Easy To Use

The StreetJet was designed to be as easy as possible to operate, meaning even users with limited hand function can experience the benefits.

Powerful To Drive

High performance motor and high battery capacity deliver up to 50 km of range, for worry-free driving fun.

Highly Personalisable

The StreetJet offers a broad range of accessories and colour options, plus an individual adjustable acceleration to make it the perfect fit to you.



Go Further. Go Anywhere. Just Dock, And Go!

Did you know the further you push your wheelchair, the more strain you place on your muscles and joints? StreetJet gives you the freedom to go further, faster and for longer all without the need to push! Super quick to connect, its patented one touch clamp system effortlessly docks to your wheelchair with no extra parts, and in one simple action (which requires so little force, it can be done even with limited hand function).

Powered by a high-performance motor, this is a pull device that's primed for open-air freedom. Reaching up to 50 km range and capable of tackling rough terrain, StreetJet lets you reach places others can only dream of. Packed with personalised control features and styling options to suit every age, just dock, and go!



Patented, Fast And Effortless Docking

The patented One Touch Clamps were developed to enable easy, fast and effortless docking to your wheelchair.

Designed to fit a wide range of frame shapes, the StreetJet doesn't require any additional accessories on your wheelchair, which would interfere and add weight when not in use.



Easy Docking

Open the patented One Touch Clamps, move your wheelchair front frame into the One Touch Clamps, lock into place with a simple push. Easy even if you have limited hand function.



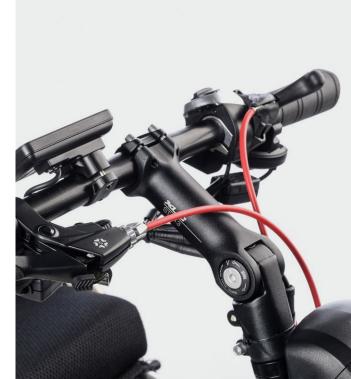


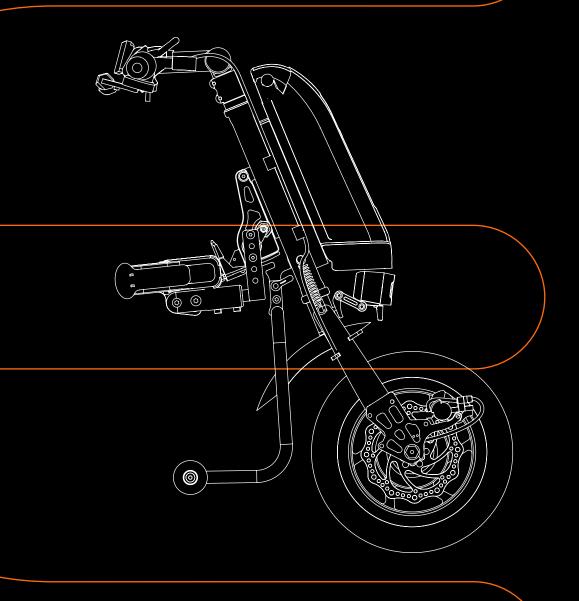
Docking At Your Fingertips

Easy and safe docking and un-docking with both hands on the handlebar thanks to the docking release lever.

No Heavy Lifting

No need to lift the StreetJet when docking and un-docking due to the built-in stand with wheels, just roll into place and clamp. The StreetJet is always ready when you are.





More Power For Extended Tours

The Empulse StreetJet is a reliable solution for those who prefer a sporty, long distance ride and want the ability to tackle difficult terrain.

Thanks to StreetJet's power you can satisfy your longing for adventure and experience a new sense of freedom and independence. Take advantage of the extra power the motor provides to go longer distances and don't let tired shoulders dictate where you go. Available in 630 Watt (12") or 750 Watt (16").

The fine-tuned, high performance consists of an efficient high torque brushless motor and a high-capacity Lithium-lon battery provides power for effortlessly tackling slopes and extended tours.

Almost everyone can enjoy unlimited mobility - young or old, for urban or rural use. The StreetJet provides loads of fun and an unadulterated riding experience –around town or along country roads.



Braking You Can Rely On

The precise and powerful disc brake, with an efficient power transmission and fast responding braking force, provides the right deceleration, even on different surfaces and weather conditions.

Thanks to a locking disc brake, you can park on a hill or camber without fear of rolling backwards.

Everything Under Control

With an adjustable handlebar, precise throttle and proportional electrical motor brake lever gives you full control of the StreetJet.

Enjoy easy manoeuvring with forward and reverse controls.





Seeing Is Believing

The StreetJet comes with an easy to read LCD display monitor, allowing you to keep an eye on your speed, total distance and battery consumption.

You can also set cruise control, allowing you to maintain speed for longer periods without using the throttle.

Outdoor Performance That Gives You More

Enhance your mobility - whether it is commuting to work, exploring the city or outdoor adventures, the power support of the StreetJet will enhance the comfort of your mobility and allow you to feel the freedom to explore new paths.



More Distance. More Adventures.

The 14Ah Lithium-Ion battery with intelligent battery management system, enables you to take rides up to 50 km. This means you can go on longer trips without worrying about charging the battery, allowing you to just enjoy the ride.

You can also charge your phone using the USB port.

Made To Be Taken Off The Beaten Path.

The carbon fender will protect from sand, mud and other residue that may be thrown-up from the road.

Stay Visible. Stay Safe.

The LED headlight ensures greater visibility during foggy days and nights.



Looking for cruising around town? The 12" wheel offer a shorter base length and smaller turning circle perfect for urban environments and for transportation.

Alternatively, if you prefer more outdoor adventures, the 16" wheel offers increased comfort for tackling difficult terrain - made for the great outdoors.





Personalise Your StreetJet

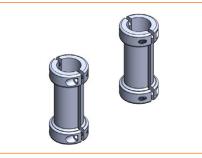
Set the tone of your StreetJet with 20 frame and fork colours. Compliment or contrast your choice with 5 anodised colour finishes for the stand, central section and clamps. Plus, that's coupled with 3 striking cable colours! Our Built-4-Me team can even match your StreetJet frame to our range of QUICKIE wheelchair frame colours (ask your local dealership for more info).

Powder Coated Fork And Main Frame Colours

White -	White -	Black -	Black -	Green -
gloss 100	matt 101	gloss 103	matt 105	gloss 107
Red -	Yellow -	Grey -	Grey -	Light Grey -
gloss 108	gloss 120	matt 131	gloss 132	matt 133
Cream -	Duckegg Blue -	Forest Green -	Navy Blue -	Purple -
gloss 135	gloss 141	gloss 143	matt 152	gloss 157
Dark Blue -	Royal Blue -	Blue -	Orange -	Pink -
gloss 151	gloss 154	gloss 174	gloss 180	gloss 188

Kit Out Your StreetJet

The StreetJet has numerous compatible accessories designed specifically for your personal needs.



Front Frame Protector Available for round and oval tubes, protects your wheelchair front frame



Stand With Wheels No need for uncomfortable lifting as the StreetJet will remain in an upright position



LED Light The LED light lightens your way and makes you more visible



Luggage Rack Sturdy construction that can hold loads up to 8 kg, so you can store and transport your luggage comfortably



Carbon Fender Modern appearance and lightweight



Triple-brake System Dual mechanical brake, and separate electric brake

Anodised Colour Kit

(stand, central section, One Touch Clamps) 5 colours available:









Anodised,

black

Anodised, red

Anodised, blue

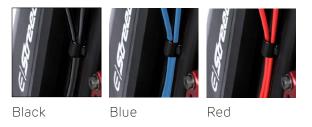
Anodised,

purple

Anodised, gold

Cable Colour

(brake cable, docking release cable) 3 colours available:



Technical Data

Range of action	up to 50 km ¹		
Max. user weight	120 kg		
Max. speed forward	6 kph; optional 10 or 15 kph		
Motor power (max power)	12" 250 W (630 W) / 16" 250 W (750 W)		
Max safe slope	6°		
Front frame width	220 - 425 mm ²		
Battery weight	2.6 kg		
Total weight w/o battery	from 12.9 kg ³		
Total weight w/o battery	from 12.9 kg ³		
Operating voltage	36 Volt		
Battery type	Lithium-ion battery, 36 V 14 Ah, intelligent battery management system		
Charger	36V, 2A		
Wheel size	12" pneumatic tyre / 16" pneumatic tyre		
Brake type	Twin-brake system: mechanical disc brake and separate proportional electric brake. Optional Triple-brake system: dual mechanical brake and separate electric brake		

Certified according to all EN12184 applicable standards

(I) According to ISO 7176 - 4, depending on the ground surface, the weight of the user, driving behaviour, temperature and terrain

(2) Measured inside tube to inside tube. Use only the measured dimension and not the seat width to check compatibility

(3) Depending on product configuration



Thorns Road, Brierley Hill, West Midlands, DY5 2LD t: +44 (0) 845 605 6688 | e: marketing@sunmed.co.uk sunrisemedical.co.uk

Sunrise Medical cares about your safety. Please read your owner's manual for safe operating instructions and maintenance guidelines. In line with our policy of continual product improvement, Sunrise Medical reserves the right to make changes at any time, and without notice. For the latest information, please visit www.sunrisemedical.co.uk. If you are visually impaired, this document can be viewed in PDF format at www.sunrisemedical.co.uk





