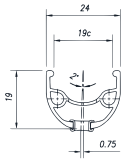
TECHNICAL DATA SHEET

MACH1 ER-20 rim

VELOX L'UNIVERS DU VÉLO
reparermaroue.fr

The same rim in a disc-brake version: multi-purpose and affordable.





RIM CROSS-SECTION

Affordable and versatile, the Mach1 ER-20 (M820) rim brings the disc-brake wheel within everyone's reach. In town, on tracks or even on a mountain bike, it will surprise you with its flexibility and its reliability. Its double-wall construction, with eyelets, spreads spoke tension evenly. With a 19C width it takes tyres up to 57 mm (2.2"). Its maximum load capacity is 130 kg.

- Aluminium 6063 T6
- Double wall with eyelets, disc brake
- Made in France

USE

ROAD | CITY / TREKKING | E-TREKKING / E-CITY | BUDGET

MAXIMUM LOAD RATINGS

USE	AXLE LOAD	MAX LOAD
City / trekking	85 kg	130 kg

SPECIFICATIONS COMMON TO ALL DIAMETERS

Wall	Double	Tyre widths (inches)	0.85–2.25"
Eyelets	Yes	Tubeless ready	No
Internal width	19C	Hole counts offered	32T · 36T
External width	24 mm	Material	Aluminium 6063 T6
Height	19 mm	Origin	Made in France
Brake type	Disc	Manufacturer reference	M820
Tyre widths	22–57 mm	Colours	Silver · Black

SPECIFICATIONS BY DIAMETER

Diameter	26"	28/29"
ETRTO	559 × 19C	622 × 19C
ERD	537 mm	600 mm
Weight	490 g	540 g
Sheet on the website	Open the sheet	Open the sheet

TYRE PRESSURE

Tyre widths (mm)	20 – 23	23 – 28	29 – 35	37 – 45	47 – 55	57 – 62
Tyre widths (inches)	0.8 – 0.9"	0.9 – 1.1"	1.15 – 1.4"	1.45 – 1.8"	1.85 – 2.1"	2.2 – 2.45"
Pressure (bar)	10	10 – 7	6.5 – 5	4.5 – 3.5	3 – 2.5	2.5

Source: Mach1