brose

Weighs nothing; moves everything.

Brose Drive H_{Mag}

- Perfect drive unit for Cargo-Bikes up to 250 kg
- Strong and powerful
- Very good support when starting uphill, walking assist up to 6 km/h



Drive HMac

lew

Product name	Brose Drive	Brose Drive H _{Mag}	
Part number	horizontal G57094-100		
	vertical G57093-100		
Weight	2.9 kg		
Dimensions L/H/W (mm)	horizontal	204 x 115 x 99 (housing) 150 mm axle width	
	vertical	198 x 137 x 99 (housing) 150 mm axle width	
Rated voltage	36 V		
Continuous rated power	250 W		

Torque	90 Nm	
Maximum assistance	410 %	
Assistance up to	25 km/h	
Walk assist up to	6 km/h	
Light source	Front light $2 A \times 12 V = 24 W^*$ Rear light $2 A \times 12 V = 24 W^*$ *depending on overall system	
Ingress protection (sealing)	IP56	
Max. system weight	250 kg	
Start of Production	January 1st, 2023	

Disclaimer: Details may still be optimized, therefore these are preliminary figures.