



# SMARTBRAKE<sup>®</sup>

MULTIPURPOSE WIRELESS BRAKE



## DISC BRAKE (MECHANICAL/HYDRAULIC)

SMART BRAKE integrates disc brakes to your manual wheelchair without removing original parts. Control the brakes with the chair's original brake levers, or go wireless!

### Key benefits:

- Disc brake improves power in active and parking brake
- Strong brake force in all conditions (rain, snow, mud)
- Brake and parking for active users and/or companions
- Maintain quick release function on chair
- More compact than drum brakes

### Key facts:

- Fits wheels from MBL (steel and fiber spokes)
- Adapter for Spinergy wheels under development
- Solutions available for active (rigid), allround (foldable) and comfort chairs
- Mechanical or hydraulic calipers
- Kit weight: Est. 1,5kg. Width: Est. 1,9 cm

COMPACT

UNIVERSAL

ACTIVE BRAKE

PARKING  
BRAKE



Brake lever



Disc and caliper



Fiber spokes



Detachable wheel



Hydraulic calipers

More information and technical support, contact us:  
post@mysmartbrake.com / (+47) 64959444 / www.mysmartbrake.com





## DISC BRAKES (WIRELESS)

**SMART BRAKE** enables active users and companions to control wirelessly disc brakes on any manual wheelchair. Brake and park with the tip of your finger!

### Key benefits:

- Wireless control of brake and park for users and/or companions, limited hand force needed
- Brake triggers located where it suits you best
- Companion control of brake/parking, from 30m distance
- Wireless brake allows you to control the hand rims and brake at the same time

### Key facts:

- Hydraulic calipers (Tektro), 1-2 brake units
- Kit weight: Est. 1,9kg. Width: Est. 1,9 cm
- Selection of remote controllers to fit any user need
- Active user and companion can activate same brake
- Activate continuous brake in four levels (20,40,60,80%), e.g. for longer downhill (under development)
- Rechargeable, USB

The wireless kit includes all benefits from the mechanical



COMPACT

UNIVERSAL

ACTIVE BRAKE

SOFT LEVERS



Remote trigger



Remote lever



Remote button



Companion control



Brake activator

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