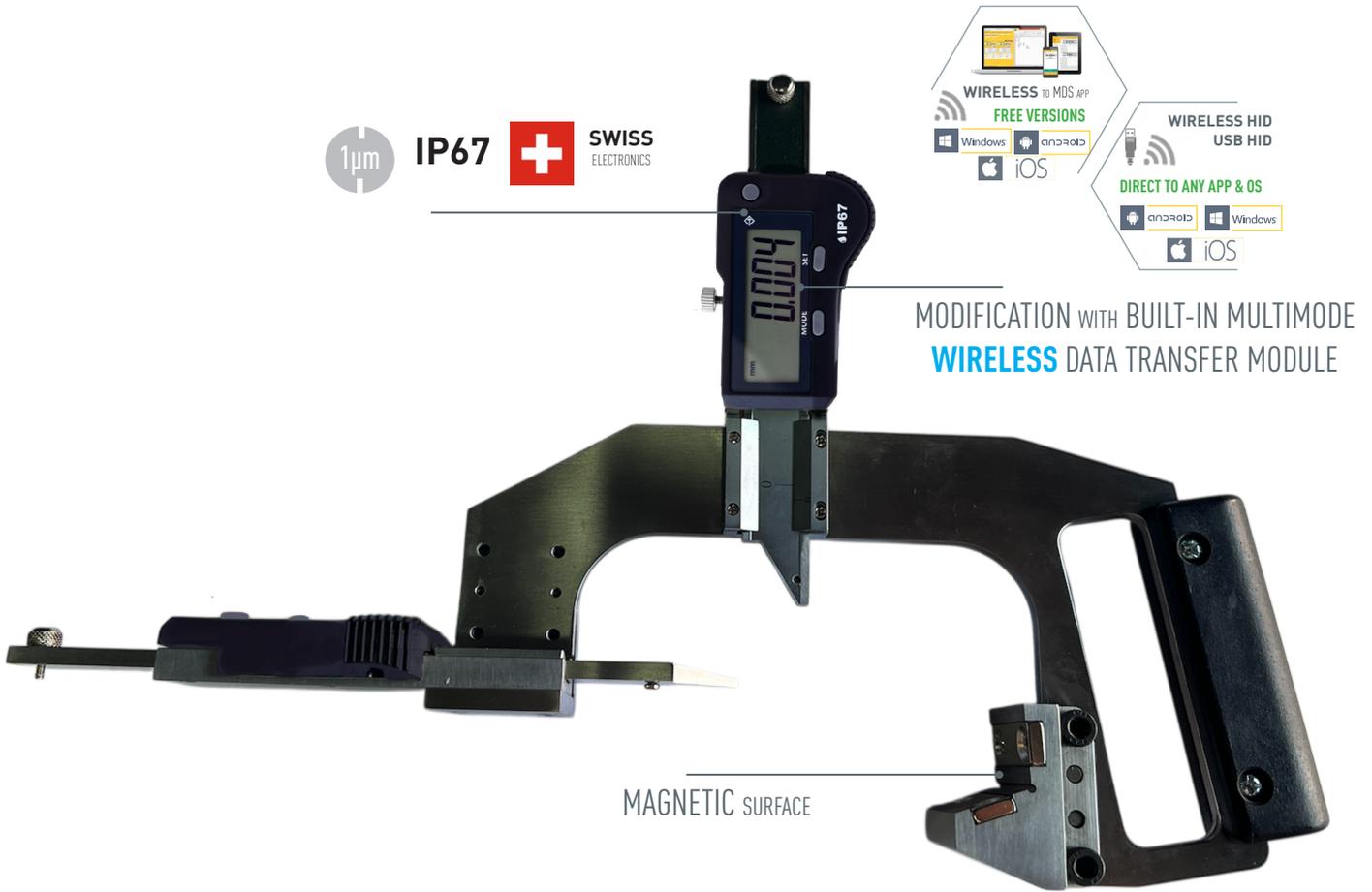


- Railway rail profile caliper to measuring vertical wear and lateral wear of the rail
- Equipped with magnetic positioning surface
- Optional calibraton block
- Waterproof **IP67** Swiss electronics 0.01 or 0.001mm resolution with **PRESET** function
- Modificaiton with **DATA TRANSFER: WIRELESS** to MDS app (Windows, Android, iOS, MacOS); **WIRELESS HID, WIRELESS HID+MAC**
- **Calibration** certificate included (ISO17025 (Ilac MRA))



Item No	Range		Magnetic surface	Reso- lution	Accu- racy	Protection	Preset	mm/inch	Auto on/off	WIRELESS
	Center vertical wear	Lateral wear								
	mm	mm								
142041603	0-15	0-25	•	0,01	±30	IP-67	•	•	•	•
142041604			•	0,001	±15		•	•	•	•
142041606			•				•	•	•	
142041605			•				•	•	•	

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OPTIONAL

IOT DATA BUTTON



MDS SOFTWARE



IOT DISPLAY UNIT



- Railway wheel profile caliper (flange caliper) to measuring Sd Flange thickness? Sh Flange height, QR Flange steepness parameters of subway wheel
- Equipped with magnetic positioning surface
- **Optional calibraton block**
- Waterproof **IP67** Swiss electronics 0.01 or 0.001mm resolution with **PRESET** function
- Modificaiton with **DATA TRANSFER: WIRELESS** to MDS app (Windows, Android, iOS, MacOS); **WIRELESS HID, WIRELESS HID+MAC**
- **Calibration** certificate included (ISO17025 (Ilac MRA))

MODIFICATION WITH BUILT-IN MULTIMODE **WIRELESS** DATA TRANSFER MODULE



Item No	Range			P Thread inclination	Magnetic surface	Calibration block	Reso- lution	Accu- racy	Protection	Preset	mm /inch	Auto on/off	WIRELESS
	Sd Flange thickness	Sh Flange height	QR Flange steepness										
	mm	mm	mm										
142040603	20-40	20-40	0-10	•	•	option	0,01	±30	IP-67	•	•	•	•
142040604				•	•		0,001	±15		•	•	•	•
142040606				•	•		•	•		•	•	•	•
142040605				•	•		•	•		•	•	•	•

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OPTIONAL

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IOT DATA BUTTON

MDS SOFTWARE

STANDARD MDS app

IOT DISPLAY UNIT

CALIBRATION BLOCK