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other products in the **DIAGNOSTICline**

- **GALILEO** High-end urodynamics system + video
- **NEWTON** Compact flexible urodynamics system
- **KOPERNIKUS** Combined uroflowmetry & EMG measurement system
- **CASSINI** Anal manometry with EMG
- **SMARTFLOW** Wireless uroflow measurement system

NEXT GENERATION UROFLOWMETRY

In an ongoing dialogue with users and in close collaboration with specialists and research institutes, **tic Medizintechnik** develops sophisticated diagnostic solutions for urological, gynaecological and proctological doctors in the fields of functional diagnostics and pelvic floor and impotence therapy.

Our diagnostic and therapy systems enjoy an excellent reputation in registered practices, hospitals, private clinics and leading university hospitals. In product development, the issue of safety is our number one priority, one we never lose sight of.



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Uroflowmetry system

Innovative basic diagnostics with speech reproduction

BASIC DIAGNOSTICS OF THE UROPORT^{NG}

The UROPORT^{NG} was developed as a powerful, low-cost uroflowmetry system specifically to meet the daily needs of medical centres and clinics.

The highlights

- Innovative operation with speech support
- 4" high-speed thermal printer with Easy-Load function
- High precision scales
- Optional wall mounting
- Quick to set up and easy to clean
- Scaling of the volume curve (25 ml/s or 50 ml/s)
- Adjustable measuring modes (automatic/manual)
- Determine urinary flow parameters as per ICS standard
- Siroky and Liverpool nomograms (optional), can be deactivated
- Card reader for electronic (G2) healthcare cards (optional)
- Custom printouts (doctor/medical centre information/logo)
- Future proof thanks to update function



Printout of a measurement taken with the UroPort^{NG}

Aztdaten
Medical Centre Dr Sample
Urology
Sample Street 0
00000 Sample Town

Patientenstammdaten
Patient :
Geb.-Dat. :
Straße :
Wohnort :
Krankenk. :
Ver.-Nr. :
Messung : 06.07.2021 14:11

Messergebnisse Uroflowmetrie
Maximale Flussrate Q_{max} : 20,2 ml/s
Mittlere Flussrate Q_{ave} : 15,5 ml/s
Gesamtvolumen V_{comp} : 225,9 ml
Miktionszeit T_{mik} : 14,6 s
Flusszeit T₁₀₀ : 14,6 s
Zeit bis Q_{max} T_{Qmax} : 12,1 s
Volumen bei Q_{max} V_{Qmax} : 207,5 ml

