

# Goby



GO Technology...  
...Innovating the way Urodynamics is delivered!



# GO Technology: *Modular Bluetooth Simplicity*



- **GO Technology**  
Wireless Urodynamic Testing all via Bluetooth. No Cables, No Problem!



1 Gob  
Wireles

GO Cart Option\*

## Optional Accessories



UPP Puller



Infusion Transducer



Commode Chair



Uroflow Stand

# GO Versatility: Innovative Workflow Efficiency

- **Variable Mounting Options**  
On a Pole, On a Table, On a Cart or even in a Bag!  
Office to Office or Room to Room, Goby goes with you!
- **Easy to Use**  
Similar to GPS, our step-by-step Voice Commands help walk your clinician through a complete Urodynamic study. It's as easy as 1-2-3!
- **Gold Standard Reporting**  
With just one click, choose from an array of comprehensive reports.
- **True EMR Integration**  
Integrate your data seamlessly through the proven LABORIE HL-7 Interface.



Procedure Table Option



Pole Mount Option

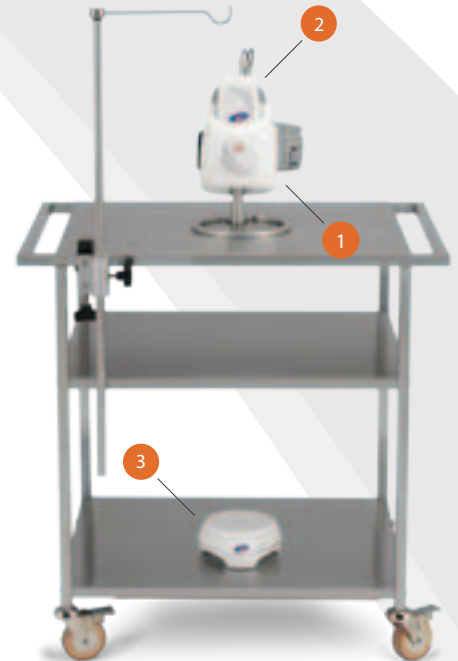


Table Top Option



Goby Hub  
Urodynamic Processor



3 Urocap IV  
Wireless Uroflowmeter

**GO** with LABORIE

# GO Technology: Specifications



## TEST CAPABILITY

UROFLOW, CYSMETOGRAM (CMG), PRESSURE FLOW STUDY, URETHRAL PRESSURE PROFILES (UPP), STRESS TESTS & LEAK POINT PRESSURES

## OPTIONAL ACCESSORIES

UPP PULLER, INFUSION TRANSDUCER, COMMODOE CHAIR, UROFLOW STAND, AIR MOUSE & REMOTE CONTROL

## SETUP OPTIONS

CART, PROCEDURE CHAIR, IV POLE, TABLETOP & TRAVELCASE

## GO CART

### SIZE

L = 30.0" (76.2cm),  
W = 25.5" (64.8cm)  
H = 31" - 41" (80cm - 105cm)



### GOBY HUB

#### SIZE & WEIGHT

L = 7.6" (19.3cm)  
W = 6.0" (15.2cm)  
H = 8.6" (21.8cm)  
WEIGHT = 3.7lbs (1.7kg)



### UDS ROAM

L = 4.0" (10.2cm)  
W = 2.8" (7.1cm)  
H = 1.0" (2.5cm)  
WEIGHT = 0.3lbs (0.1kg)



### UROCAP IV

L = 6.3" (16.0cm)  
W = 6.3" (16.0cm)  
H = 2.6" (6.6cm)  
WEIGHT = 0.7lbs (0.3kg)

## OUTPUT CHANNELS

VOLUME (VH20)  
SPEED (IH20)

4 Pressures  
1 EMG

FLOW & VOLUME

## ACCURACY & RANGE

VOLUME  
RANGE = 0 TO 1200mL  
ACCURACY = +/- 2% FS  
FLOW  
RANGE = 5 TO 140mL/MIN  
ACCURACY = +/- 10% FS

PRESSURE  
RANGE = -50 TO +200 CMH2O  
PRECISION = +/- 1%  
EMG  
RANGE = +/- 1000uV  
PRECISION = +/- 6%

VOLUME  
RANGE = 0 TO 1200mL  
ACCURACY = +/- 2%  
FLOW  
RANGE = 0 TO 50mL/s  
ACCURACY = +/- 5%

## SAMPLING RATES

20 Hz

PRESSURE = 20 Hz  
EMG = 1200 Hz

FLOW = 20 Hz  
VOLUME = 20 Hz

## INDICATOR LIGHTS

BLUETOOTH  
STATUS

BLUETOOTH  
STATUS  
BATTERY

BLUETOOTH  
STATUS  
BATTERY

## CHARGER

12 VDC, 5.0A

5 VDC, 3.0A

5 VDC, 3.0A

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