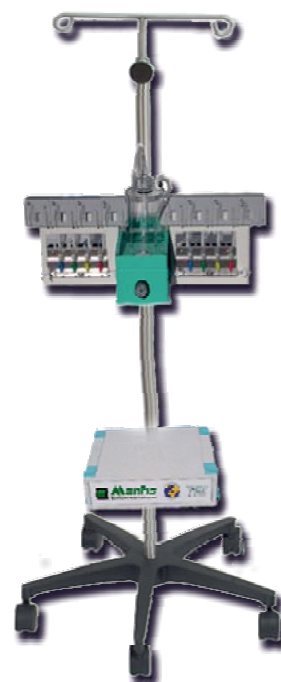


# DYNO SMART

## Advanced Manometry System



**DYNO<sup>®</sup> SMART** is based on an advanced acquisition board called SAU that offers new advanced capabilities.

Exclusively Imported and Distributed by:



**AAA PHARMA INC.**

105 Maryland St., Cubao, Quezon City  
Tel. No. : (02) 726-8715 / (02) 727-7822  
E-mail : [info@aaapharma.net](mailto:info@aaapharma.net)  
Website : [www.aaapharma.net](http://www.aaapharma.net)

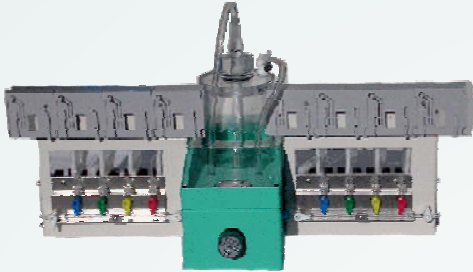
*\* Technical data can be change without any notice*

**MEDICA** S.p.A.

via degli artigiani, 7  
41036 MEDOLLA MODENA - ITALY

### Water perfusion Pump cod. WTPb/8

8 channels perfusion pump with plastic capillary easily replaceable.



### Air Compressor cod. AIR-COMP

Air-compressor to drive the perfusion pump. Fitted with medical power supply and bacterial filters to ensure the highest level of safe for patient.



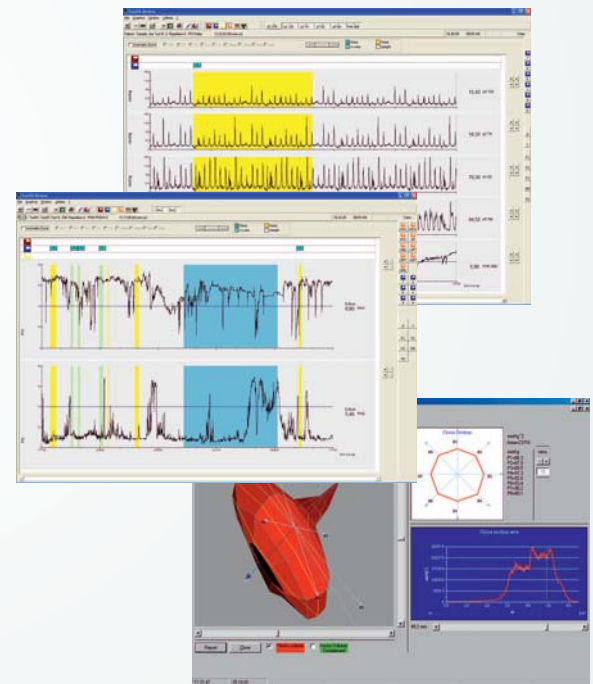
### DYNO 3000 SOFTWARE PACKAGE

DYNO 3000 is the common platform to manage all the GI motility testing and Gastroesophageal pHmetry, both stationary and ambulatory.

### WIDE RANGE OF APPLICATIONS

#### Oesophageal manometry

- Stationary Pull Through of the Lower and Upper Oesophageal Sphincters.
- Rapid (continuous) Pull Through
- Vector Volume
- Sphincter relaxations
- Peristalsis of the oesophageal body.



#### Gastroesophageal PHmetry

Alone or combined with long term manometry recording.

#### Small Bowels Manometry

To study the Migrating Motor Complex

#### Anorectal Manometry

- Stationary Pull through at rest and during squeezing.
- Rapid Pull through
- Vector Volume
- Sphincter Relaxation
- Recto Anal Inhibitory Reflex (RAIR)
- Rectal Compliance
- Rectal Sensations
- Simultaneous recording of pressure and EMG.

#### Software package for biofeedback training

Protocols based on 1 or 2 pressure channels, 1 or 2 EMG channels or combined channels.