

ENT WORKSTATION

OTOSMART / OTOSMART PLUS

OPTIMIZING SPACE
IN THE ENT OFFICE

- Compact and modern design
- High capacity shelves and drawers
- Integrated suction and insufflation* systems



*Only available on OTOSMART PLUS model

producing quality

ENT WORKSTATION

OTOSMART PLUS

"The convenience of having your instruments within hand's reach. Optimize your space and save precious time with our OTOSMART models"



Example of fully equipped OTOSMART PLUS.

ENT WORKSTATION OTOSMART

The OTOSMART and OTOSMART PLUS workstations, designed and manufactured by OPTOMIC, fully satisfy the most demanding needs of space and storage in the ENT Doctor's office.

Their modular design concept allows for trays, drawers, supports and shelves to be rearranged to suit different setups as required. With a sturdy steel frame and structure, they are built to last.

Adding the optional monitor, fiberscope, endoscope supports and/or used instruments tray, makes our workstations the most compact units around.



OTOSMART models with basic configuration and color sample.

DRAWERS, SHELVES AND SUPPORTS

Their smooth operating high capacity drawers, stainless steel trays, wide working surfaces and tempered glass shelves, make the OTOSMART and OTOSMART PLUS the strong and reliable workstations they are.

With the optional installation of customizable divisions and subdivisions, organizing the instruments becomes an effortless task, helping perform quality work.

“Space flexibility to achieve perfect organization”



Drawer with stainless steel tray, divisions and specula support

OTOSMART / OTOSMART PLUS



Equipped drawers example

DRAWERS

The OTOSMART and OTOSMART PLUS workstations are equipped with 4 drawers by default:

- Main drawers:
 - 1st & 2nd drawers: 23,81 x 14,96 x 1,96 in
 - 3rd drawer: 23,81 x 14,96 x 3,15 in
- Lower drawer: 12,99 x 16,53 x 5,51 in

TRAYS AND DIVISIONS

The three main drawers may include as an option stainless steel trays with 9 compartments for better organization.

SUPPORT FOR HOOKS / MIRRORS

Support that holds up to 8 laryngeal mirrors or hooks.

SUPPORT FOR SPECULA

Support with space for 3 x 8 ear specula.



Example of 1st drawer with tray



Example of 2nd drawer with tray



Example of 3rd drawer

DRAWERS

EXTRA DRAWERS

As an option, OTOSMART and OTOSMART PLUS workstations can be equipped with two central drawers and a lower auxiliary drawer for extra space needs.

- Two central drawers module
(Replaces the central shelves)
 - 1st drawer: 22,24 x 14,96 x 3,14 in
 - 2nd drawer: 22,24 x 14,96 x 5,51 in
- Lower auxiliary drawer:
(replaces the instrument tray)
 - Dimensions: 11,81 x 14,96 x 35,03 in



Example of OTOSMART PLUS with optional extra drawers



Optional central drawers (complete two drawer module)



Auxiliary lower drawer

SHELVES AND SUPPORTS



SUPPORT FOR CAMERA HEAD

Included with the rigid endoscope support, to store the camera head protecting it from dust and scratching.

RIGID AND FLEXIBLE ENDOSCOPE SUPPORTS

Optional items to keep endoscopes tidy and disinfected.

- Rigid support: holds up to 3 endoscopes.
Removable sheaths for easier cleaning, made to contain disinfecting fluid.
- Flexible support: holds up to 2 fiberscopes.
Detachable tubes for your convenience. One of them is sealed to contain disinfecting fluid.



WASTE BIN

It can be opened or closed as a drawer to keep the residue zone isolated from other elements.

- Capacity: 3,96 gallons

USED INSTRUMENTS TRAY

Practical optional accessory. Made of stainless steel, it can be removed for easier cleaning.

- Dimensions: 12,99 x 17,12 x 0,59 in



SHELVES AND SUPPORTS OTOSMART / OTOSMART PLUS



SHELVES

Vertically adjustable upper shelves.

Central shelves allow for height adjustments to adapt to different equipment sizes.

Central shelves with optional glass cover (image below)



INSUFFLATION AND SUCTION SYSTEM

While both the OTOSMART and the OTOSMART PLUS include a very powerful suction system, the OTOSMART PLUS adds to it a built-in insufflation system. This integration allows you to fit other equipment on the shelves or desk. Both systems can be regulated independently and are automatically activated just by disengaging the nozzle.

“Strength comes in numbers.
Enjoy working with precision and control. ”



Insufflator nozzle
(Only on OTOSMART PLUS model)



Suction nozzle

*Integrated systems on
OTOSMART PLUS*

INSUFFLATION AND SUCTION SYSTEM



■ SPRAY SUPPORT

Steel module that holds up to 3 spray bottles.

Fixed by suction cups, it can be positioned anywhere on the unit's surface for convenience.



■ SECRETIONS CANISTER

Easy to remove and attach back to make emptying and cleaning more convenient.

- Capacity: 0,26 gallons



■ INSUFFLATION SYSTEM (Only on OTOSMART PLUS)

Power regulation system and safety power limit at 29 psi of pressure (2 bar).

Activation by disengaging the nozzle or as an option, by control pedal.

■ SUCTION SYSTEM

High vacuum and high flow with adjustable power level, vacuum meter and an easy to clean independent secretion collection system.

OTOSMART suction system

MICROSCOPE SUPPORT

OTOSMART PLUS



MICROSCOPE SUPPORT

The OP-C16 or OP-C12 OPTOMIC microscopes can be easily and quickly installed in the cabinet, saving space, and keeping the same ergonomics, precision and mobility as using a stand-alone support.



Example of OTOSMART PLUS equipped with microscope support

GENERAL CHARACTERISTICS

SUCTION	14,5 gallon per minute - Adjustable and measured by vacuum meter Operating time limit: 30 min. - 0,26 gallons secretion canister
INSUFFLATION (only on OTOSMAR PLUS)	Adjustable power level: 0 - 29 psi Operating time limit: 30 min.
DESK SURFACE	34,25 x 18,70 in- Colored tempered glass cover included
CENTRAL SHELVES	24,80 x 17,12 x 0,59 in - Optional glass cover
MAIN DRAWERS	1st and 2nd drawers: 23,81 x 14,96 x 1,96 in (Optional stainless steel tray) 3rd drawer: 23,81 x 14,96 x 3,14 in (Optional stainless steel tray)
LOWER DRAWER	12,99 x 16,53 x 5,51 in
BIN	9,84 x 9,84 x 9,84 in / 3,96 gallons
COLORS	Blue (other colors available)
MATERIALS	Carbon steel structure / Electrostatic epoxy paint Tempered safety glass
DIMENSIONS WITHOUT ACCESSORIES	35,03 x 36,61 x 19,68 in
MAXIMUM WEIGHT WITHOUT ACCESSORIES	264,55 lb
MAINS CONNECTION	120V - 60Hz

OPTIONAL ACCESSORIES

MICROSCOPE SUPPORT	Support for OPTOMIC microscopes or other brands (consult models)
UPPER SHELVES	18,30 x 7,28 x 0,39 in - Coloured tempered glass cover included
MONITOR SUPPORT	Carbon steel straight support with VESA mounting system
SHELF GLASS COVERS	Safety tempered glass
CENTRAL DRAWERS	2 drawers. Dimensions: 1st- 22,24 x 14,96 x 3,14 in/ 2nd- 22,24 x 14,96 x 5,51 in
LOWER AUXILIARY DRAWER	11,81 x 14,96 x 35,03 in (Optional stainless steel tray)
RIGID ENDOSCOPE SUPPORT	3 detachable supports with built in camera head support
FIBERSCOPE SUPPORT	2 detachable supports
SPRAY SUPPORT	Holding up to 3 spray bottles
INSTRUMENTAL TRAY	12,99 x 17,12 x 0,59 in - Stainless steel
DRAWER LOCK	The rear key lock blocks all the drawers
CONTROL PEDAL (only on OTOSMAR PLUS)	2 pedals that independently control the activation of suction and insufflation

**BR Surgical, LLC - 3500 Beachwood Court,
Suite 107 Jacksonville, FL 32224**
Office: (904) 642-1366
Toll Free: (888) 642-1366 / Fax: (904) 642-1368
E-mail: customerservice@brsurgical.com
Web: www.brsurgical.com



Specifications are subject to change without notice