

# CELL TEK MICROSCOPE CHAMBERS

We have been building microscope chambers for the reproductive technology industry for over thirty years with customers in many parts of the world. We understand that each laboratory can have different requirements when it comes to working in our chambers.

We therefore offer a range of optional accessories to enable us to customise each chamber for our clients, that not only suits their work pattern but also the location in the design of the laboratory.

Our standard chamber canopy has openings on either side that allows us to be flexible with placement of our options to adapt to room layout as well as work flow pattern of the laboratory. We are able to customise our instruments for special applications.

Following are many of our standard additions we can provide.

We welcome the opportunity to offer you your specific requirements.



## PC SCREEN MOUNT

An option when using lasers or other PC driven applications. Versa style with 4 universal screw fitting. Will accommodate LCD screens up to 28" size mounted on the canopy.

CAT NO. RD JC CW 2878



## SWING OUT TUBE ACCESS

Hinged swing out tube access port for holding our 'Aluminium transport block' for 6 standard collection tubes. Without block.

CAT NO. RD MA 150-140 HT



# INSULATED ALUMINIUM TRANSPORT BLOCK

For 4 X Capped Falcon tubes 95 X 16 mm diameter.

CAT NO. RD TD MA BLOC4



# SWING OUT TRAY SYSTEM

Swing-out tray system spring loaded door with three shelves for storing and pre-warming plastic ware.

CAT NO. RD MA 285-155-3S

# OPTIONAL ACCESSORIES:



#### WASTE DISPOSAL PORT

Swing out waste disposal port for used tubes and dishes during egg retrieval. Easily removable bin from the outside. Accepts small disposable bags. (Bags not included).

CAT NO. RD MA 80-160 WC





# LOW 02 MODULE

Some procedures require a low oxygen level environment. Our LOW  $O_2$  module developed to be located inside on either side of the canopy.

Incudes three small chambers with inner sliding doors.
One large outer door.
Special heater pad controlled by microprocessor set/display controller. CO<sub>2</sub> inert gas tubing and flow meter connection to mixed gas supply.

CAT NO. RD MA LLO2



#### SWING OUT DOOR

Swing out door, spring loaded hinge for loading larger items into the chamber.

CAT NO. RD MA 285-155-SW



# CO<sub>2</sub> GAS CONNECTION

For the ultimate CO<sub>2</sub> gas connection. Braided Teflon CO<sub>2</sub> gas line kit colour coded (yellow).
Consisting of: PTFE-Lined,
SS Braided Hose Assembly,
1/4 in. SS Swagelok Tube
Adapters, 48 in (1.2 m) Length.

CAT NO. RD SS-4BHT-48



Quick connect QC4 Series stem 1/4 tube end Yellow code. Male.

CAT NO. SS-QC4-S-400K4



#### **IMAGE SPLITTER BOX**

For projection of our camera image to theatre or procedure room. The HDMI Image splitter box allows simultaneous viewing at 2nd LCD screen as well as our 10" canopy mounted display.

CAT NO. RD JC AC1710

Requires HDMI cable from Splitter box to Cell-Tek screen. Length 0.8 meter.

CAT NO. RD JC WQ7906

NOT INCLUDING HDMI LEAD TO REMOTE SCREEN



#### IMAGE SPLITTER BOX

For large clinics with numerous procedure rooms we offer multipoint HDMI Image splitter box for simultaneous viewing of patient embryo in 4 procedure rooms. Each channel can be selected and switched on/off accordingly.

CAT NO. RD AE AA6064

Requires HDMI cable from Splitter box to Cell-Tek screen. Length 0.8 meter.

CAT NO. RD JC WQ7906

NOT INCLUDING HDMI LEADS TO REMOTE SCREENS



# **BOTTLE STAND**

For chambers requiring relocation from lab to theatres we provide a bottle stand trolley mounted for small gas bottles with retaining strap. Located only on left side of base.

CAT NO. RD TH D20

BOTTLE AND REGULATOR NOT INCLUDED.

# ACCESSORIES FOR CELL-TEK 3000 AS



## PC SURFACE PRO

For display/imaging of assessment microscope. PC Surface Pro computer with touch pen high resolution LCD screen. Windows 10 software. Ready to mount on Cell-Tek 3000AS canopy.

(required for observation at the assessment microscope) CAT NO. RD JB SURPRO-4

#### ADJUSTABLE MOUNT

Suction cap adjustable mount for tablet or keyboard.

(required for observation at the assessment microscope)

CAT NO. RD GG CARH-175



## MINI BLUETOOTH KEYBOARD

Mini QWERTY Bluetooth keyboard. With touchpad. For use inside chamber or with suction cap mount.

Size: 260 x 80 x 12 mm

CAT NO. RD AM X000MOTR81

FOR FURTHER DETAILED INFORMATION CONTACT: