PQS

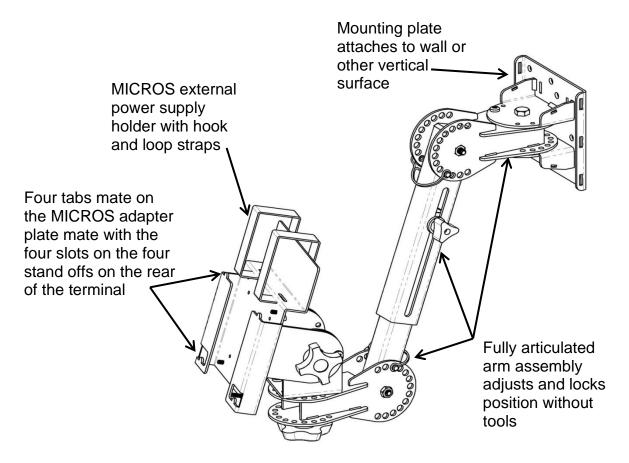
PRACTICAL QUALITY SYSTEMS

Fast Custom Manufacturing - Nationwide Installation Services



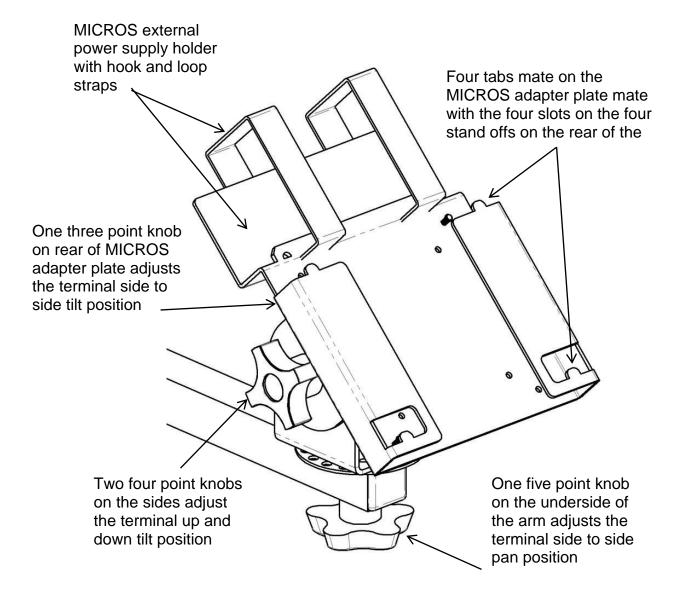
Terminal not included

PN 80005-MICROS is shown above; also available: PN 80005-3036-MICROS 19" to 24" length, PN 80005-3642 -MICROS 25" to 30" length.



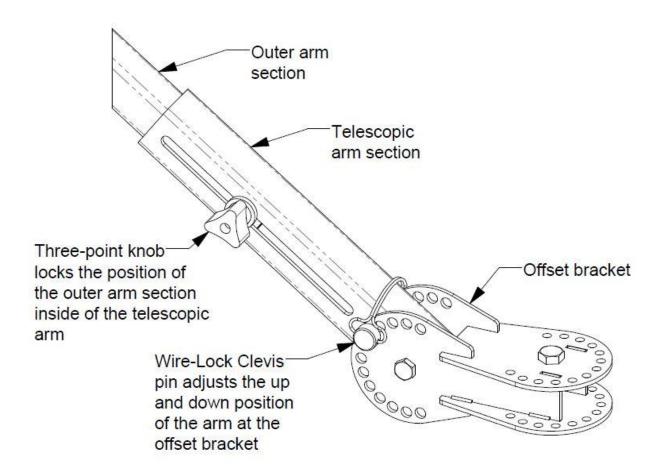
General Features

- This wall mount supports all Oracle MICROS terminals with the MICROS Quick Connect tabs and slots mounting standard for Point of Sale / POS, Kitchen Display Systems / KDS in commercial kitchens, retail, restaurants, offices, industry, shops, medical, maritime, schools, laboratory and many other applications.
- An innovative set of joint assemblies allow seven axis of position adjustment when attached to a wall or other flat vertical surface.
- Beyond having flexible articulation; this mount has the key feature of being easily LOCKED in any
 desired screen position; this ability is VERY important when using touch screen equipment as it
 PREVENTS the screen from moving away from the user each time a touch is input.
- This assembly supports up to 15 lbs., is made from steel and finished with a durable, black, semi-gloss, powder coat that resists fingerprints.
- Visit kitchendisplaysystems.com for a free, easy to understand tutorial that covers all aspects of Kitchen Display Systems knowledge!
- For more information on the individual components included in this package please refer to the
 assembly sketches in this document and the downloadable product information sheets available on
 our website for each of the product pages for each part number.



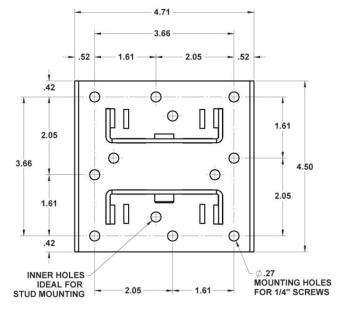
Oracle MICROS compatible Enhanced Pan and Tilt Head with side-to-side Tilt adjustment on an Adjustable Arm

- Tightening the 2 four-point knobs applies variable clutching resistance to allow adjustment of the up and down tilt position of the screen. Tighten either of the two 10-32 Phillips head screws adjacent to the four-point knobs to permanently secure the tilt position.
- Tightening the five- point knob below the end of the Arm applies variable clutching resistance to allow
 adjustment of the side-to-side pan position of the screen. Tighten the 10-32 Phillips head screw on the
 lower Panning plate into one of the holes in the end of the arm to permanently secure the pan position.
- Tightening the three point knob at the rear center of the MICROS mounting plate applies variable resistance to allow adjustment of the side-to-side screen tilt position

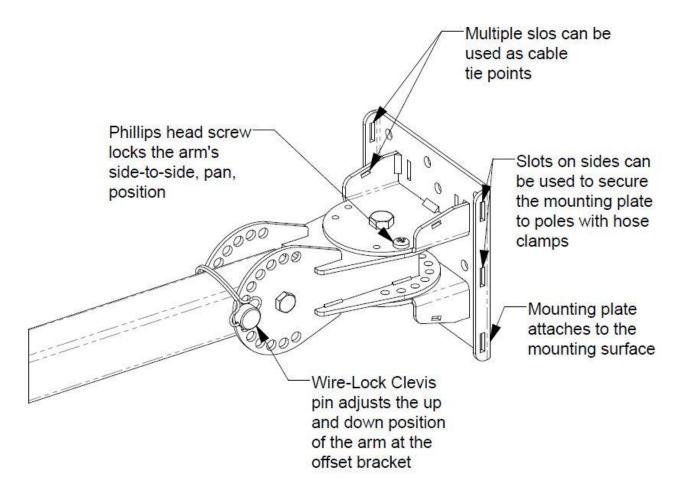


Telescopic Arm Section

The overall length of the Telescopic arm section can be adjusted up to 6 inches. To adjust; grasp the inner arm and slightly loosen the three-point knob just until the inner arm can be moved. Pull the inner arm out to extend it or push it in to retract the arm to the desired new length; then retighten the knob to secure the position.

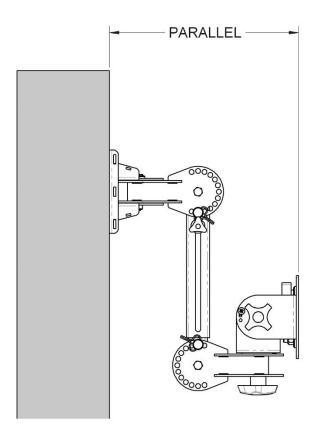


Mounting plate dimensions



Single Position 25lb Wall Mounting Plate with Integral Standoff bracket, Offset Arm Bracket and Arm

- The Single Position 25lb Wall Mounting Plate with Integral Standoff bracket supports one arm, allows side to side adjustment of the arm and attaches to any flat, smooth vertical surface.
- Attach the mounting plate to the Wall or other flat vertical surface with appropriate fasteners.
- The side-to-side pan position resistance is preset at the factory with a 5/16" bolt in the center of the upper standoff plate to allow the arm offset bracket to move freely side to side and should not need adjustment. However, a ½" wrench can be used to adjust the tension on this bolt.
- To permanently lock the side-to-side position of the Offset Bracket and arm; loosen the 10-32 Phillips head screw on the top of the Standoff bracket, adjust the side-to-side position of the Offset bracket and arm; tighten the screw into one of the holes in the Offset bracket to secure the new position.
- The Offset Bracket attaches the arm to the Stand Off bracket and allows adjustment of the up and down "Offset angle" of the arm.
- Adjusting the Up and down position of the arm at the Offset bracket: Remove the 1/4" Wire-Lock Clevis
 Pin from the Offset Bracket to adjust the up and down position of the arm; then reinsert the pin into one
 of the holes in the Offset bracket and through the arm to secure the new position.
- Note that the mounting plate includes slots along the sides so that it can be attached to poles up to 36" in diameter with our optional strapping kit PN 80801 or any other compatible hose clamps.
- The mounting plate includes multiple slots for cable tie points.



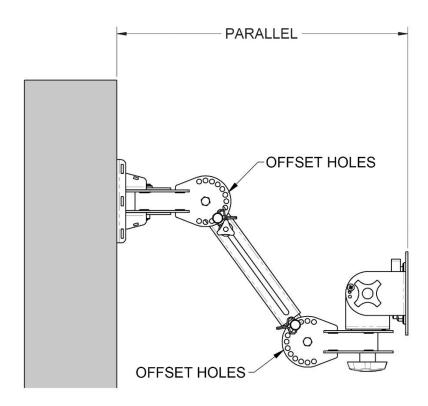
Recommended practice for adjusting the angle of the offset brackets; (80005-MICROS shown)

In most applications you will want the pan and tilt head parallel to the wall or mounting surface.

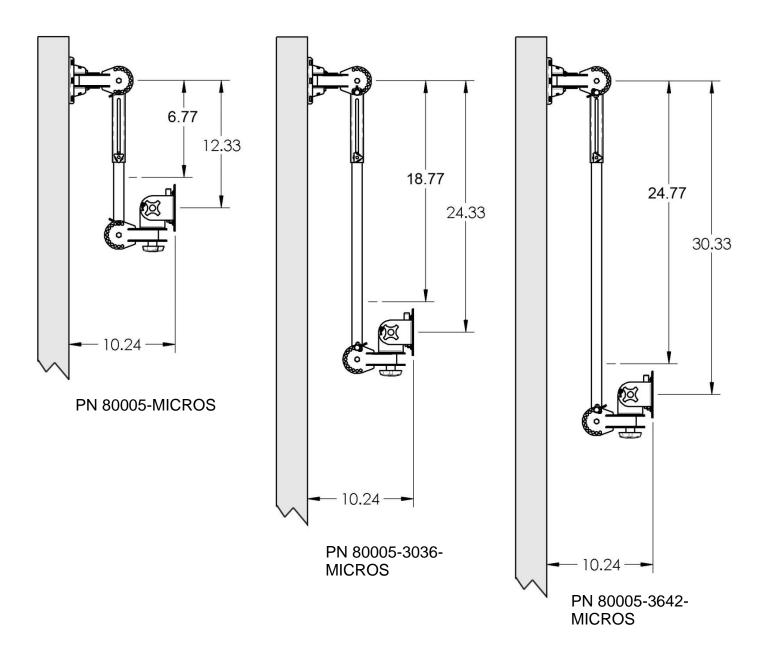
If you want to change the angle of the mount do so equally at both ends to preserve a parallel orientation.

Example shown below – The upper offset bracket is indexed "up" two holes and the lower offset bracket is also indexed the same "up" two holes.

Simply tilt the pan and tilt head up or down to perfectly adjust your display screen placement.

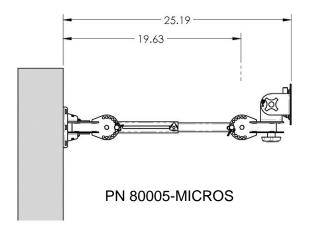


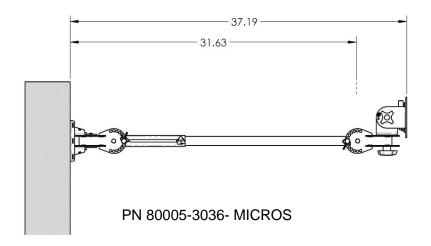
There are three extension arm assembly sections available. Please specify when ordering.

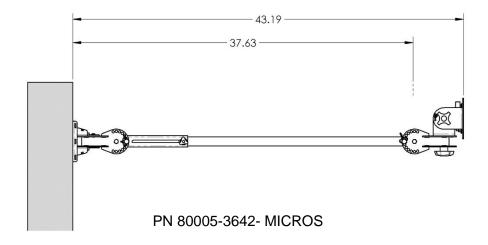


We believe in ethical SEO relevancy; the following section was included to assist the all-knowing algorithms in locating this page; however, some humans like it too.

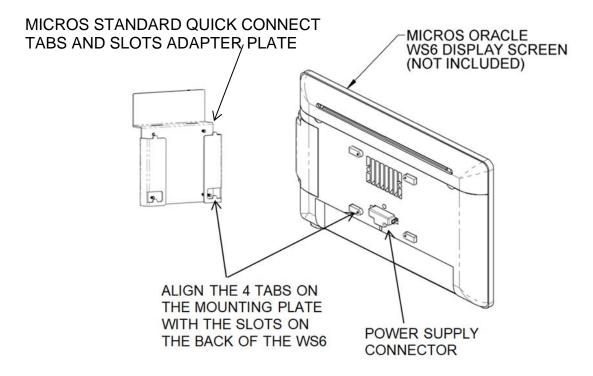
- MICROS Wall mount, MICROS Wall mounting bracket, MICROS Wall mount bracket, MICROS
 Terminal Wall mount, MICROS Terminal Wall mounting bracket, MICROS Terminal Wall mount
 bracket.
- MICROS Point of Sale terminal Wall mount, MICROS KDS Wall mount, MICROS KDS Wall mounting bracket, MICROS KDS Wall mount bracket, MICROS Kitchen Display System Wall mount.





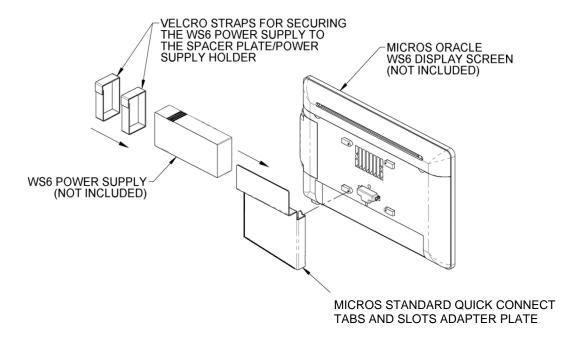


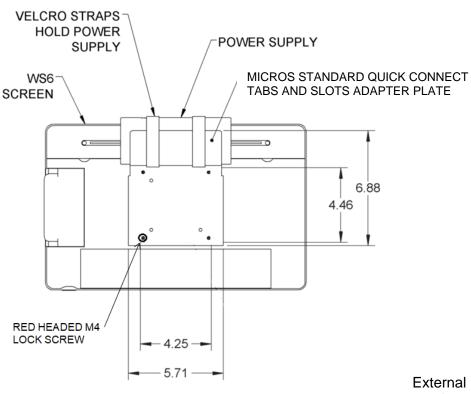
Note: Each assembly is shown with dimensions that reflect the fully retracted and fully extended positions. These representations are shown for dimensional comparison only; supporting a screen straight out from a wall as shown is NOT recommended!



Installation Tips - How to Attach the Oracle MICROS compatible Quick Connect Adapter Pan and Tilt Head assembly to the back of a screen:

- 1. Lay the terminal face down on a flat, smooth surface.
- 2. Hold the Pan and Tilt Head with the MICROS quick connect adapter assembly securely, remove the five-point hand knob from the underside of the end of the arm, lift off the Pan and Tilt Head with the MICROS quick connect adapter assembly, then remove the rubber clutch washer from the top of the end of the arm.
- 3. Orient the flat bottom of the panning base of the Pan and Tilt Head with the MICROS quick connect adapter assembly with the bottom of the terminal.
- 4. Set the Pan and Tilt Head with the MICROS quick connect adapter assembly with the plate facing down on the back of the terminal.
- 5. Align the square pattern of four tabs on the adapter plate with the pattern slots on the undersides of the four raised stand -offs on the back of the terminal; and then guide the two together until the tabs are fully inserted into the slots.
- 6. Carefully tighten the RED headed M4 screw through the plate and into the stand off on the back of the terminal, then carefully test that the terminal is now securely locked to the adapter plate.
- 7. Place the rubber clutch washer on the top of the end of the arm.
- 8. Carefully lift the terminal with the attached Pan and Tilt Head with the MICROS quick connect adapter assembly, align the tapped hole in the panning base with hole in the rubber clutch washer on the top of the end of the arm, reinstall the shaft of the five-point hand knob up through the underside of the arm, through the rubber clutch washer and then carefully thread it into the panning base.





Install the Oracle MICROS Supply PN 400351-038-PT External Power or other model

on the power supply holder and secure with the hook and loop straps.

Once the four taps on the adapter plate are properly inserted into the four slots on the back of the terminal; tighten the red headed lock screw to secure the WS6 or other terminal to the adaptor plate.



Installation Tips for Screen Mounting Systems

- 1. 1 Installation of this assembly must be performed by qualified persons.
- 1.2 Use fasteners that are appropriate for the materials and structure of the mounting surface.

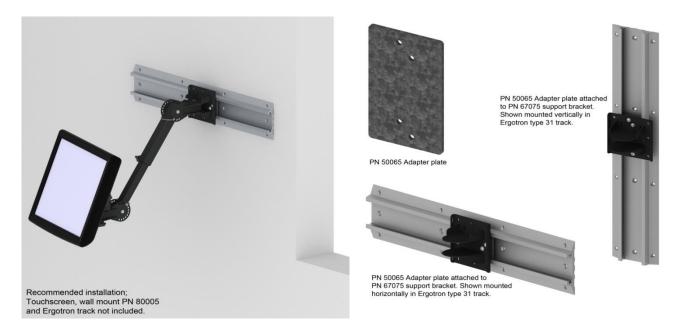
Tips for locating KDS or POS Screen Mounting Systems

- 1.1 Care must be taken when locating KDS or POS Screens so that the display can be easily seen by
 the users (and in some cases touched); and also so that the screen does NOT block access to the pass
 through window or items such as ingredients, plates, microwaves, etc. that are located on the adjacent
 shelves.
- 1.2 As a general rule of thumb KDS and POS screens should be located to place the center of the display at, or just above, eye level.
- 1.3 Most KDS screens are supported by mounting systems that are attached directly to the edge of
 existing kitchen shelves above a production work station or expo area. POS Screens are most often
 attached to counter tops, Under counter, shelve edges or walls.
- 1.4 Conduct a careful survey of each POS station, Kitchen work station or expo area. Stand where the
 users will be standing at their work stations and consider all possible screen locations. Again; the
 screens should be located where they are readily accessible; but also where they do not limit access to
 other important items in the work area.

Below is a partial list of Oracle MICROS compatible Terminals that use the MICROS Quick Connect tabs and slots mounting standard:

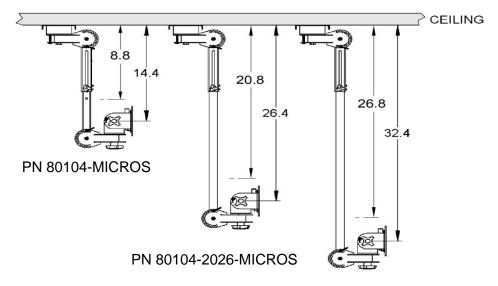
- Oracle MICROS Workstation 625X.
- Oracle MICROS Workstation 655X.
- Oracle MICROS Workstation 6 POS Terminal.
- Oracle MICROS Workstation 610.
- Oracle MICROS Workstation 620.
- Oracle MICROS Workstation 625.
- Oracle MICROS Workstation 650.
- Oracle MICROS Workstation 625.
- Oracle MICROS Workstation 655.
- Oracle MICROS Compact Workstation 310.
- Oracle MICROS Express Station 4 Series.
- Oracle MICROS Express Station 400.
- Oracle MICROS Express Station 410.

These mounting systems are compatible with the optional Adapter plate PN 50065 that is used for attaching the base of the mount to an Ergotron track type 31



Also available in ceiling mount configuration in three lengths:

PN 80104-MICROS Includes an 8.63" long lower arm that allows the mount to extend from 8.8" to 14.4" PN 80104-2026-MICROS Includes a 20.63" long lower arm that allows the mount to extend from 20.8" to 26.4" PN 80104-2632-MICROS Includes a 26.63" long lower arm that allows the mount to extend from 26.8" to 32.4" Custom length arms are available. Please contact our design team.



PN 80104-2632-MICROS

Interactive Catalog of Mounting Systems for Workstation 610, Compact 310 & Express Station 400

These mounts are included in the Mounting Systems for Workstation 610, Compact 310 & Express Station 400 product group pages on our website.

For more information; click on the images or descriptions to visit the individual product pages on our website. PDF Product Information Sheets are available at the Product Attachments tab on each product page.

Practical Quality Systems Home Page



PN 80000-MICROS - Wall Mount + adjustable 8" arm + WS6 Pan - Tilt Head + PS holder



PN 80005-MICROS - Wall Mount + 7 axis adjustable arm + WS6 biased Pan -Tilt Head + PS holder



PN 80016-MICROS - Clamping mount for a 1" dia. steel wire rack leg + stand off bracket + 8" arm + MICROS Oracle Workstation 6 Pan - Tilt Head



PN 80017-MICROS - Clamping mount for a 1" dia. steel wire rack leg + flat mount for an Oracle MICROS Workstation 6



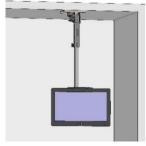
PN 80050-MICROS - Wall Mount + adjustable 15" arm + WS6 biased Pan - Tilt Head + PS holder



PN 80053-MICROS - Wall Mount + 8" Arm + WS6 Pan - Tilt Head + Power Supply Holder



PN 80100-MICROS - Countertop Fixed Pedestal Mount + 6" Riser + WS6 Pan -Tilt Head + PS holder



PN 80104-2026-MICROS - 7 Axis
Ceiling Mount + 20" Extendable Arm +
Biased WS6 Pan - Tilt Head + PS holder



PN 80104-2632-MICROS - 7 Axis Ceiling Mount + 26" Extendable Arm + Biased WS6 Pan - Tilt Head + PS holder



PN 80104-MICROS - 7 Axis Ceiling
Mount + Extendable Arm + Biased WS6
Pan - Tilt Head + PS holder
info@practicalqualitysystems.com



PN 80117-MICROS - Adjustable Arm Shelf Edge Mount + WS6 Pan - Tilt head + PS holder



PN 80140-MICROS - Low profile tilting mount + WS6 pan - tilt head

WWW.PRACTICALQUALITYSYSTEMS.COM

(818) 993-1022

Interactive Catalog of Mounting Systems for Workstation 610, Compact 310 & Express Station 400

These mounts are included in the Mounting Systems for Workstation 610, Compact 310 & Express Station 400 product group pages on our website.

For more information; click on the images or descriptions to visit the individual product pages on our website. PDF Product Information Sheets are available at the Product Attachments tab on each product page.





PN 80200-MICROS - Under Counter Mount + adjustable 8" Arm + WS6 Pan -Tilt Head + PS holder



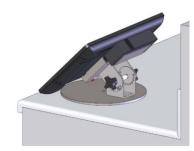
PN 80270-MICROS - Quick Clamp Pole Mount + Riser + Arm + Oracle MICROS WorkStation 6 Pan - Tilt Head



PN 80273-MICROS - Quick Clamp Pole Mount + Arm + Oracle MICROS WorkStation 6 Pan - Tilt Head



PN 80277-MICROS - Quick Clamp Pole Mount + Flat Mount for Oracle MICROS WorkStation 6



PN 80622-MICROS - Countertop Movable Pedestal Mount + WS6 Pan -Tilt Head + PS holder



PN 80910-MICROS-Gal - Flat Wall Mount for WS6 + PS holder



PN 80914-MICROS-SS - Shelf Bridge WS6 Support System + PS holder



PN 80941-MICROS-SS - Tilting WS6 Shelf Edge Mount + PS holder



PN 80942-MICROS - Tilting Wall Mount for WS6 + PS holder



PN 80945-MICROS - Rear Marketing Display Mount for Oracle MICROS WS6

There are many individual products included in the various product sub groups featured on these pages.

Click on the images or descriptions to visit the individual product sub group pages on our website.

For Information about individual products; click on the "Product Attachments" tab on each of the individual product pages.





Wall Mounts for Screens



Wall Mounts for POS Printers



Wall Mounts for Screens and POS Printers



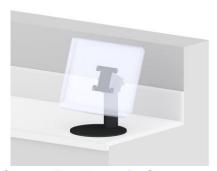
Shelf Edge Mounts for Screens



Shelf Edge Mounts for POS Printers



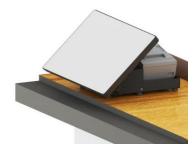
Shelf Edge Mounts for Screens and POS Printers



Counter Top Mounts for Screens



Counter Top Mounts for POS Printers



Counter Top Mounts for Screens and POS Printers



<u>Under Counter Mounts for Screens</u>



<u>Under Counter Mounts for POS</u> Printers



<u>Under Counter Mounts for Screens</u> and POS Printers

info@practicalqualitysystems.com

WWW.PRACTICALQUALITYSYSTEMS.COM

(818) 993-1022

There are many individual products included in the various product sub groups featured on these pages.

Click on the images or descriptions to visit the individual product sub group pages on our website.

For Information about individual products; click on the "Product Attachments" tab on each of the individual product pages.

Practical Quality Systems Home Page



Pole Mounts for Screens



Pole Mounts for POS Printers



Ceiling Mounts for Screens



Oracle MICROS Mounting Systems



NCR Aloha KDS Mounting Solutions



QSR KDS Mounting Solutions



<u>Logic Controls Bematech KDS</u> Mounting Solutions



<u>Universal Kitchen Display System</u> <u>Mounting Packages</u>



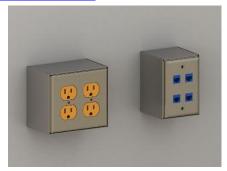
<u>Enclosures for Touchscreen, Monitors</u> <u>and Thin Clients</u>



Back Of Screen VESA Mounts for Controllers, Thin Clients, Bump Bars, Tap+ Touch + EMV Readers



Stainless Steel Wireways



Stainless Steel Power and Data Outlet Monuments

There are many individual products included in the various product sub groups featured on these pages.

Click on the images or descriptions to visit the individual product sub group pages on our website.

For Information about individual products; click on the "Product Attachments" tab on each of the individual product pages.

Practical Quality Systems Home Page



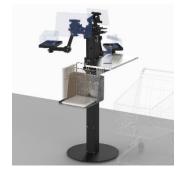
Movable Countertop POS Stands



Direct Mount Countertop POS Stands



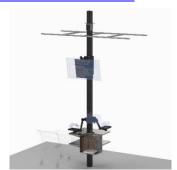
POS Cashier Pole Stands



POS Cashier Floor Stands



POS Self-Check Out Kiosk Floor Stands



POS Self- Check Out Kiosk Pole Stands



Take Out Pickup Pole Stands



Take Out Pickup Floor Stands



Information Kiosk Floor Stands



<u>Desktop Multi-Screen Pedestal</u> Stands



4X4 Pole Clamp on Mounts

New Product Coming Q3 2023

Mobile Cashier Stands

There are many individual products included in the various product sub groups featured on these pages.

Click on the images or descriptions to visit the individual product sub group pages on our website.

For Information about individual products; click on the "Product Attachments" tab on each of the individual product pages.

Practical Quality Systems Home Page

New Product Coming Q3 2023

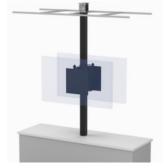
Mobile Self-Check Out Stands

New Product Coming Q3 2023

Stationary Podiums with Ceiling Feed Pole



Other Counter Top Mounts



Digital Signage Pole Stands

New Product Coming Q3 2023

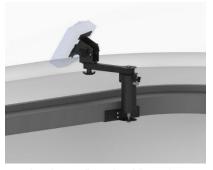
Mobile Podiums



Cash Drawer Mounting Solutions

New Product Coming Q3 2023

Stationary Podiums



Ingenico Lane Reader Mounting Systems