



# **SIFCO ASC WORKSTATION**

The SIFCO Process® Workstation is constructed of a heavy duty, chemical resistant material. Designed with operator and application flexibility in mind, the unit has convenient eye level shelves for a power pack, peristaltic pump, and other accessories. The main work surface will accommodate SIFCO Process® auxiliary equipment, including: Turning Head, Traversing Arm, and ID Plater.

## **FEATURES**

### **VENTILATION**

The articulated vent provides maximum coverage for the work area and will connect to your facilities' exhaust system, or our optional ventilation system (not included).

### **ELECTRICAL OUTLETS**

There are 3 outlets conveniently located for use with the power pack and auxiliary equipment.

### **COMPRESSED AIR CONNECTION**

Ability to tie into your system by a standard connection for an air hose.

### **SINK WITH COMMERCIAL FAUCET**

Supplies hot and cold water from its gooseneck faucet and retractable spray hose.

## **OPTIONAL ACCESSORIES**

### **SMALL PARTS PROCESSING FIXTURE**

Enables the operator to elevate and secure smaller parts for ease of processing.

### **VENTILATION SYSTEM**

The stand-alone unit will connect to the vent arm and can be located behind or beside the workstation.



## CUSTOM WORKSTATIONS

SIFCO ASC will design and build a customized workstation to fit your specific needs.

### OPTIONS INCLUDE

- Power supply
- Ventilation
- Masking fixtures
- Auxiliary equipment (Turning Head, ID Plater & Traversing Arm)
- Solution handling system
- Lighting
- Part handling equipment
- Connections for electrical, air & water

## WORKSTATION PROJECT MANAGEMENT & ACCEPTANCE

### Workstation Concept Development & Layout

Initial design concepts are developed based on information provided by the client. The outcome of this phase is a conceptual layout and a brief description of the process and key performance criteria. SIFCO ASC will maintain open communication regarding status and direction of the project at all times, with an opportunity for review and approval.

### Budgetary Proposal

Upon agreement of the design, a budgetary proposal is presented to our client.

### Engineering Design & Detailing

Materials are identified and specified. Detailed design drawings and documentation are prepared for client review and acceptance.

### Workstation Assembly

Workstation assembly will commence upon receipt of signed customer acceptance of engineering drawings. Components and subsystems are brought together for final assembly, integration and testing. You will be advised of the progress and may elect to witness and comment on the finished system.

### Acceptance Evaluation

Prior to shipment, the machine will undergo an acceptance evaluation. This will be conducted at the SIFCO ASC facility by your representatives and SIFCO ASC's technical staff. During the testing, all functions of the machine will be exercised to their fullest. At the conclusion of testing, your representative and our technical staff will determine approval of the workstation.

### Installation & Training

SIFCO ASC is able to install the workstation and offer training to your staff. Installation may be performed by your company or SIFCO ASC. Training at your facility to be conducted as agreed upon.

### Warranty

One year warranty on materials and workmanship, subject to our Standard Terms and Conditions.