BMC FUME HOODS + LAB FURNITURE

ORDER GUIDE + CONFIGURATOR

ATS Single Sided

Adaptable Table Systems (ATS) are modular laboratory workstations engineered to provide strength and flexibility, with integrated solutions for storage, plumbing, power, data, and mobility.

Every ATS is designed, engineered, and built in-house at BMC, giving us complete control over quality and performance while ensuring every detail follows the specification.



bmclab.com

SEFA

cULus LISTED

U.S.A. Made

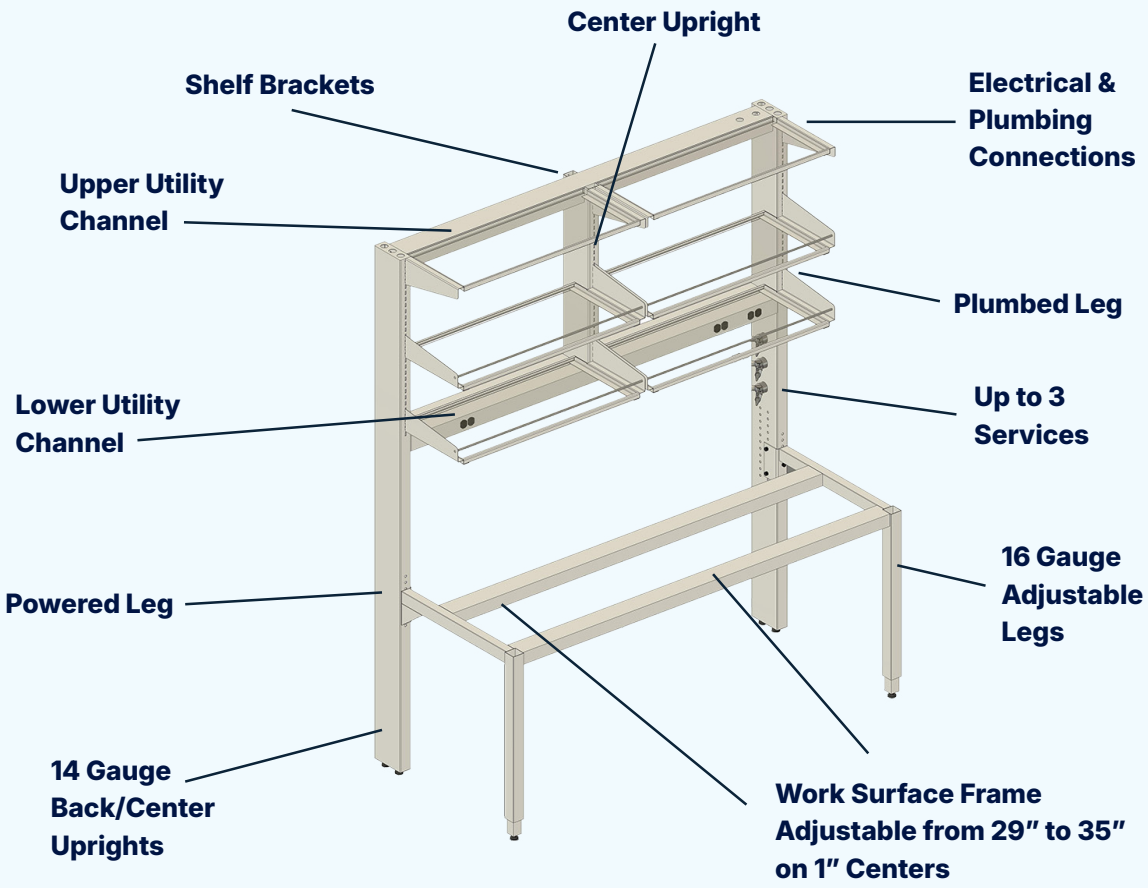
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BMC's ATS is designed for ultimate flexibility.

Choose your desired table size, along with shelving and service options to suit your space and work requirements. The modular design allows for the table's height to be reconfigured should the requirements change. The ATS can be set up for an array of utility options. Use of the ATS table makes any room or facility a truly flexible space.

FEATURES

- Self supported
- Adjustable legs
- Custom sizing
- Hanging cabinet ready
- Pre-wired integrated power
- Pre-plumbed integrated services
- Multi-tiered shelving
- Heavy duty steel construction
- Wide array of powder coating colors



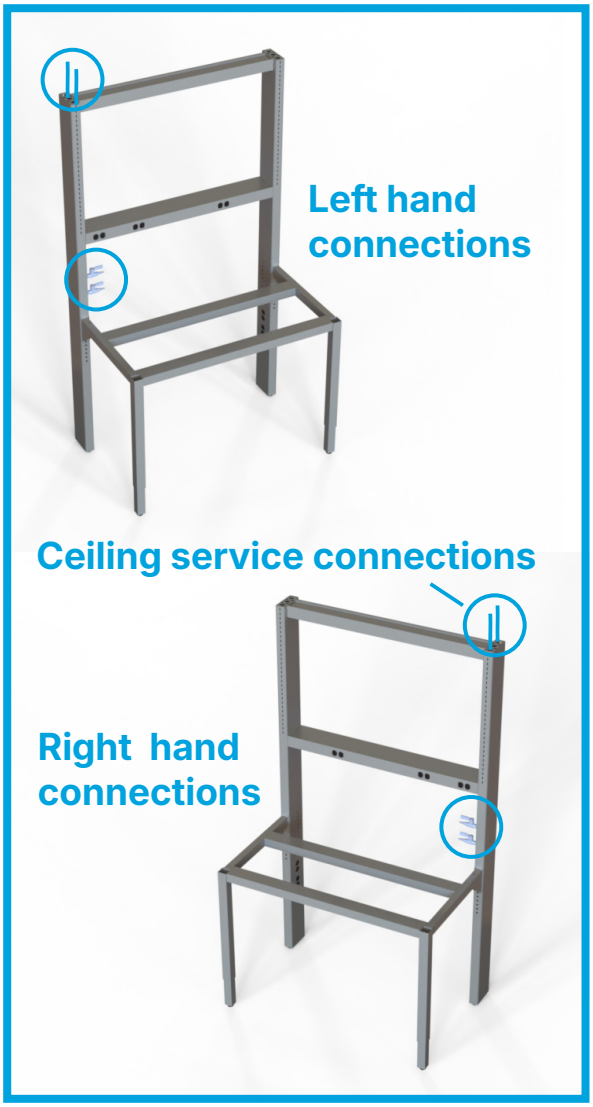
STEP 1: HOW MANY BENCHES OF THIS CONFIGURATION DO YOU NEED?

The following pages outline every available option for BMC's ATS. Follow the steps and configure your bench with the checklist at the end. *Every configuration will need to be submitted seperately.*

☐ **SPECIFY NUMBER OF BENCHES REQUIRED IN THIS CONFIGURATION: _____**

STEP 2: CHOOSE FRAME SIZE

Specify right or left handed connections (right or left denotes which upright leg will be connected to ceiling services) and select width of table frame.



CONNECTIONS:

☐ Left-hand connections
☐ Right-hand connections

WIDTH (INCHES):

☐ 24 ☐ 30 ☐ 36 ☐ 42 ☐ 48
☐ 54 ☐ 60 ☐ 66 ☐ 72 ☐ 78
☐ 84 ☐ 90 ☐ 96

WORK SURFACE FRAME HEIGHT (INCHES):

☐ Adjustable 29″ - 35″

STEP 3: CHOOSE PLUMBING OPTIONS



☐ **PLUMBING** ☐ **NO PLUMBING** (SKIP THIS STEP)

SINGLE SIDED SERVICES NEEDED (UP TO 3 CONNECTS)**:**

☐ Air ☐ Gas

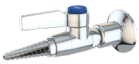
☐ Vacuum ☐ Special - _____

☐ Nitrogen

FIXTURE TYPE:

☐ Single sided ball valve

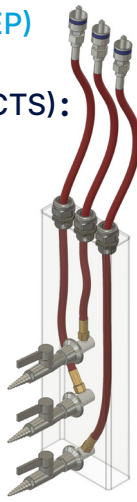
☐ Single sided needle valve



Single sided ball valve

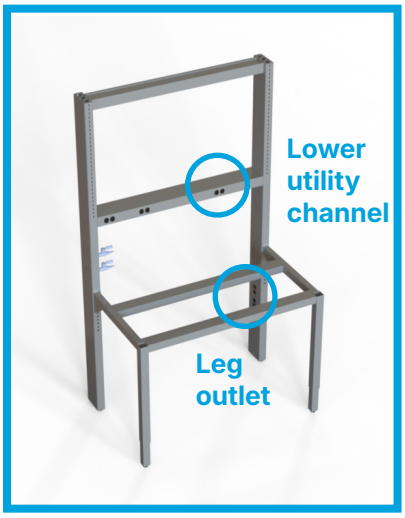


Single sided needle valve



Plumbing connections

STEP 4: CHOOSE ELECTRIC OPTIONS



☐ **POWER** ☐ **NO POWER** (SKIP THIS STEP)

If the table is powered, outlets will automatically be placed in the lower utility channel. Optional leg outlets can be selected.

LOWER UTILITY CHANNEL (STANDARD):

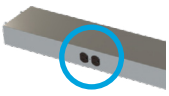
- 48″ and under- 2 Duplex outlets
- Over 48 inches - 3 Duplex outlets

DUPLEX OPTIONS:

☐ Regular ☐ GFCI

OPTIONAL LEG OUTLETS:

☐ Yes (2 duplex outlets) ☐ No

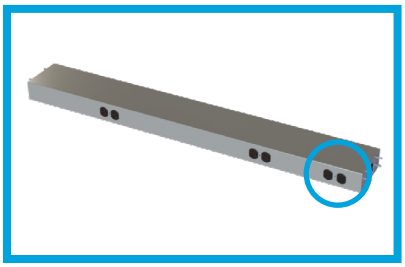


Lower utility channel



Leg outlets

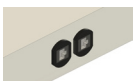
STEP 5: CHOOSE DATA OPTIONS



☐ **DATA** ☐ **NO DATA** (SKIP THIS STEP)

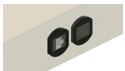
NUMBER OF DATA PORTS NEEDED ON UTILITY CHANNEL:

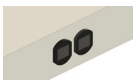
☐ 1 ☐ 2



2 ports

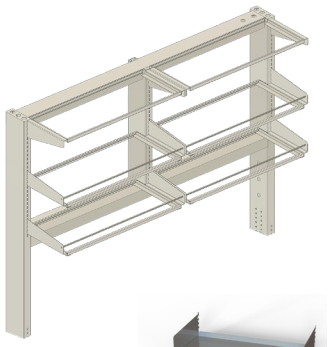
1 port



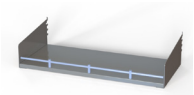


no ports

STEP 6: CHOOSE SHELVING OPTIONS



Rear shelf stop



Front retainer rod

☐ **SHELVING** ☐ **NO SHELVING** (SKIP THIS STEP)

TOP SHELF:	☐ **YES**	☐ **NO**			
Depth:	☐ 13″				
Material:	☐ Metal	☐ Glass	☐ Laminate	☐ Brackets only	
MIDDLE SHELF:	☐ **YES**	☐ **NO**			
Depth:	☐ 15″	☐ 12″			
Material:	☐ Metal	☐ Glass	☐ Laminate	☐ Brackets only	
Additions:	☐ Rear shelf stop	☐ Front retainer rod			
LOW SHELF:	☐ **YES**	☐ **NO**			
Depth:	☐ 15″	☐ 12″			
Material:	☐ Metal	☐ Glass	☐ Laminate	☐ Brackets only	
Additions:	☐ Rear shelf stop	☐ Front retainer rod			

STEP 7: LIGHTING OPTIONS



☐ **TASK LIGHT** ☐ **NO TASK LIGHT** (SKIP THIS STEP)

SELECT ADDITIONAL OPTIONS:

- ☐ Occupancy Sensor
- ☐ Daisy Chain
- ☐ Cord Management Straps

STEP 8: TABLE CASTORS OR LEVELERS



SELECT ONE OPTION:

- ☐ Leveling Feet
- ☐ Heavy Duty Leveling Castors

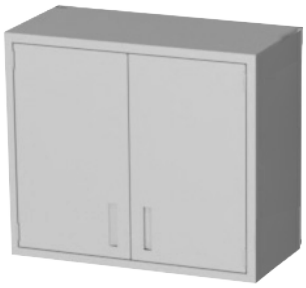
STEP 9: CHOOSE CABINET OPTIONS



Hanging



Mobile



Upper

Multiple styles of cabinet available. Reference casework catalog for all models. Include cabinet model number in order checklist.

AVAILABLE CABINETS

- Hanging cabinets
- Mobile cabinets
- Upper cabinets

STEP 10: ATS CONFIGURATION CHECKLIST

☐ **SPECIFY NUMBER OF BENCHES REQUIRED IN THIS CONFIGURATION: _____**

TABLE FRAME:

CONNECTION SIDE: ☐ Left-hand connections ☐ Right-hand connections

WIDTH: ☐ 24 ☐ 30 ☐ 36 ☐ 42 ☐ 48 ☐ 54 ☐ 60 ☐ 66 ☐ 72 ☐ 78 ☐ 84 ☐ 90 ☐ 96

WORK SURFACE FRAME HEIGHT (INCHES): ☐ Adjustable 29″ - 35″

TABLE OPTIONS:

SERVICES NEEDED:

☐ Air ☐ Vacuum ☐ Nitrogen ☐ Gas ☐ Special _____

VALVE OPTIONS:

☐ Single sided ball valve ☐ Single sided needle valve

POWER:

☐ Power ☐ No Power

DUPLEX OPTIONS:

☐ Standard ☐ GFCI

OPTIONAL LEG OUTLETS

☐ Yes (2 Duplex Options) ☐ No

DATA PORTS:

☐ 0 ☐ 1 ☐ 2

SHELVING:

Top Shelf: ☐ Yes ☐ No
Depth: ☐ 13″
Material: ☐ Metal ☐ Glass ☐ Laminate ☐ Brackets only

Middle Shelf: ☐ Yes ☐ No
Depth: ☐ 15″ ☐ 12″
Material: ☐ Metal ☐ Glass ☐ Laminate ☐ Brackets only
Additions: ☐ Rear shelf stop ☐ Front retainer rod

Low Shelf: ☐ Yes ☐ No
Depth: ☐ 15″ ☐ 12″
Material: ☐ Metal ☐ Glass ☐ Laminate ☐ Brackets only
Additions: ☐ Rear shelf stop ☐ Front retainer rod

STEP 10: ATS CONFIGURATION CHECKLIST, CONTINUED

LIGHTING OPTIONS:

TASK LIGHT:

☐ Yes ☐ No

SELECT ADDITIONAL OPTIONS:

- ☐ Occupancy Sensor
- ☐ Daisy Chain
- ☐ Cord Management Straps

TABLE CASTORS OR LEVELERS:

SELECT ONE OPTION:

- ☐ Leveling Feet
- ☐ Heavy Duty Leveling Castors

CABINETS

Fill in the cabinet part number from casework catalog.

UPPER CABINET: _____ - _____

Upper Cabinet Quantity: _____

MOBILE CABINET: _____ - _____

Mobile Cabinet Quantity: _____

HANGING CABINET: _____ - _____

Hanging Cabinet Quantity: _____