

# MVP



INDIVIDUAL PUMP AND MOTOR PER GROUP

4 STAGE PRESSURE RAMPING

INTERCHANGEABLE BREW FUNCTION M, MP, & VP

NEW DETAILED TIMER DISPLAY

4 MAGNET FLOW METERS FOR INCREASED ACCURACY

ADJUSTABLE TOTAL WATER COUNT

NEW LOW PROFILE BREW HANDLES

BLACK NICKEL ACCENTS

SEPARATE LOWER SIDE PANEL FOR EASY REPAIR ACCESS

## MVP

## MVP HYDRA

- Individual Pump and Motor per Group
- 4 Stage Pressure Ramping 1. Preinfusion 2. Ramp Up 3. Full Pressure (9 bar extraction), and 4. Ramp Down
- Interchangeable Brew Function M, MP, & VP
- New standard Shot Timers with Program Makers and Brew Graph
- New Low Profile Brew Handles
- Separate Lower Side Panel for Easy Access
- Individual Brew Boilers
- Programmable Temperature per Group
- Programmable Pre-infusion per Group
- Adjustable Total Water Count
- Group tops with NO WEAR PARTS – Now With Hall Effect Switch
- New Piezo Hot Water Button
- Simultaneous Auto Back Flush
- Power Save Mode
- Cool Touch Steam Wands
- Removeable Heat Exchangers
- Polished and Brushed Stainless Steel with MVP Trim
- Interchangeable Brew Function M, MP & VP
- New standard Shot Timers with Program Makers, and Brew Graph
- New Low Profile Brew Handles
- Separate Lower Side Panel for Easy Access
- Individual Brew Boilers
- Programmable Temperature per Group
- Programmable Pre-infusion per Group
- Adjustable Total Water Count
- Group tops with NO WEAR PARTS – Now with Hall Effect Switch
- New Piezo Hot Water Button
- Simultaneous Auto Back Flush
- Power Save Mode
- Cool Touch Steam Wands
- Removable Heat Exchangers
- Polished and Brushed Stainless Steel with Black Nickel Accents, and MVP HYDRA Trim

● Manual Mode (M) to Manual

● Program Mode (MP)

● Volumetric Mode (VP)

Ability to save 6 available program positions per group and where you are at each pressure stage of your shot via our new brew graph.

Built with 4 magnet flow meters allowing better than double the water flow precision

Advanced software gives you the ability to add or subtract the water output to meet your needs.



Handcrafted in USA  
Seattle Washington

Model	1 Group	2 Group	3 Group
<b>Electrical:</b>			
Voltage, Single Phase	220	220	220
Hertz	50/60	50/60	50/60
Amps – max draw	16 amp	30 amp	40 amp
Cord Plug Rating (UL Listed)	20 amp	30 amp	50 amp

**Brew & Steam Specification:**

Watt per Element, Steam Tank	1000 x 2	2000 x 2	2500 x 2
Total Steam Element Wattage	2000	4000	5000
Steam Tank Capacity (Liters)	3.2	7.7	12.3
Watt per Element, Brew Tank	700	700 x 2	700 x 3
Brew Tank Capacity (Liters)	1.9	1.9 x 2	1.9 x 3

**Machine Dimensions:**

	Inches / mm	Inches / mm	Inches / mm
Height	21"/534	21"/534	21"/534
Width	19"/483	30"/762	41"/1042
Depth	24"/610	24"/610	24"/610

**Weights & Dimensions:**

	Lbs / Kgs	Lbs / Kgs	Lbs / Kgs
Machine Weight, Empty	106/48	154/70	190/86
Shipping Weight (approximate)	190/86	260/118	324/147
Boxed Dimensions: L" x W" x H"	42" x 30" x 31"	42" x 30" x 31"	50" x 32" x 31"
Boxed Dimensions: L x W x H (mm)	1042 x 762 x 787	1042 x 762 x 787	1245 x 813 x 787

**Plumbing (Compression):**

3/8" OD	3/8" OD	3/8" OD
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- Certified by ETL for Sanitation to NSF / ANSI Standard 4
- Certified by ETL for Electrical Safety to ANSI / UL Standard 197
- Certified by ETL for Electrical Safety to CSA Standard C22.2 No. 109
- Certified by KTL for Korean Licensing Standards
- CE Compliant (By request)
- C-Tick Compliant (By request)

**POWDER COAT**



If you're looking for a way to further individualize your machine or tie it in more directly with your unique cafe, roastery, or lab design, we have a full spectrum of colors available for powder coating. We partner with a local company who specializes in the technique, and we use RAL values to assist the selection process. Below are some sample color tiles, and images of machines we have customized in the past, but you can also refer to this RAL List for more options and inspiration. \*Please keep in mind that appearance of colors may differ on various screens\*



**WOOD PACKAGE OPTIONS**

Synesso offers four choices of hand crafted wood accents, compatible with any of our machines. Made by Polygon Space Agency, right here in Georgetown, wood kits are a great addition to class up your machine. Kits are universal to both Cyncra and MVP models and include steam actuators, portafilter handles, and brew handles. Pieces are also available separately.



**CoffeeWORKS**

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