

Preparadores de medios

Preparadores de medios

4 versiones · códigos en la tabla de versiones



Imagen referencial del fabricante.

Alimentación 380-420 V / 50/60 Hz (trifásico)

Maximum working pressure 2.5bar

Circulating water pressure is not less than 1bar tap water

Time setting accuracy 1 minute

Especificaciones comunes de la serie

Maximum working pressure	2.5bar
Circulating water	pressure is not less than 1bar tap water
Time setting accuracy	1 minute

Versiones y códigos

Modelo	Código	Net weight	Load capacity	Chamber capacity	Heating power
MEDIAPREP12	no publicado	50kg	—	—	3.6KW
MEDIAPREP30	no publicado	70kg	—	—	10KW
MEDIAPREP-45	no publicado	160kg	45L	62L	15KW
MEDIAPREP-60	no publicado	180kg	60L	87L	15KW

Otros datos por versión

MEDIAPREP12	Alias: HMP-12 · Capacity: 12L, cavity 17L · Cavity size: 296mmx250mm · Bucket size: 260mmx222mm · Sterilization temperature: 70-122 ° C · Packing temperature: 25-80 ° C · Water bath temperature: 30-80 ° C · Design pressure: 4bar · Cavity sterilized water: deionized pure water can automatically enter water (pressure is not less than 1bar) high and low water level alarm · Cooling water interface: 2 points inner wire diameter 12 pagoda joint · Drainage interface: 2 points inner wire diameter 12 pagoda joint · Temperature accuracy: 0.1 ° C · Temperature offset: 1 ° C · Sterilization pot material: 1.4301/1.4305 · Dispense port: 2 pcs, can adapt to a variety of sub-assembly requirements one of which can also be used for aseptic addition of materials · Packing hose: inner diameter 6mm, thickness 2mm · Material addition port: diameter 32mm · Stirring: powerful magnetic stirring high speed 240rpm, low speed 120rpm adjustable · Power requirements: 220-240V, 50/60Hz, 16A · Dimensions (mm): 480*555*635 (H*L*D)
--------------------	---

MEDIAPREP30

Capacity: 30L, cavity 43.7L · Cavity size: 296mmX650mm · Bucket size: 222mmX 622mm · Sterilization temperature: 70-122 ° C · Packing temperature: 25-80 ° C · Water bath temperature: 30-80 ° C · Design pressure: 4bar · Cavity sterilized water: deionized pure water can automatically enter water (pressure is not less than 1bar) high and low water level alarm · Cooling water interface: 2 points inner wire diameter 12 pagoda joint · Drainage interface: 2 points inner wire diameter 12 pagoda joint · Temperature accuracy: 0.1 ° C · Temperature offset: 1 ° C · Sterilization pot material: 1.4301/1.4305 · Dispense port: 2 pcs, can adapt to a variety of sub-assembly requirements one of which can also be used for aseptic addition of materials · Packing hose: inner diameter 6mm, thickness 2mm · Material addition port: diameter 32mm · Stirring: powerful magnetic stirring high speed 240rpm, low speed 120rpm adjustable · Power requirements: 3×380-420V, 50/60Hz, 16A · Dimensions (mm): 965*555*655 (H*L*D)

MEDIAPREP-45

Sterilization temperature: 90-135°C design temperature 147°C · Packing temperature: 35-80°C · Water bath temperature: 0-100°C · Design pressure: 3.5bar · Cooling water interface: 2 points inner wire, diameter 12 pagoda joint · Drainage interface: 2 points inner wire, diameter 12 pagoda joint · Temperature accuracy: 0.1°C · Temperature offset: 1°C · Stirring: Magnetic stirring Speed is 0-240rpm, adjustable · Power requirements: 3×380-420V, 50/60Hz, 40A · Chamber size: 400 x 480mm · Inner bucket size: 380 x 440mm · Sterilized water in the cavity: Deionized pure water can automatically feed water (pressure not less than 1bar) Alarm for high and low water levels · Sterilizer material: S31603 · Dispensing ports: 2 pcs adapt to various dispensing requirements one of them can also be used for aseptic addition of materials · Dispensing hose: inner diameter 6mm thickness 2mm · Material feeding port: diameter 32mm · Cooling system: supplementary pressure water cooling system can maintain the cavity pressure during rapid cooling · Temperature sensor: flexible PT-100 temperature probe in the medium preparation chamber and place it anywhere in the chamber · Dimensions (H*L*W): 925 ×671 ×795 mm

MEDIAPREP-60

Sterilization temperature: 90-135°C design temperature 147°C · Packing temperature: 35-80°C · Water bath temperature: 0-100°C · Design pressure: 3.5bar · Cooling water interface: 2 points inner wire, diameter 12 pagoda joint · Drainage interface: 2 points inner wire, diameter 12 pagoda joint · Temperature accuracy: 0.1°C · Temperature offset: 1°C · Stirring: Magnetic stirring Speed is 0-240rpm, adjustable · Power requirements: 3×380-420V, 50/60Hz, 40A · Chamber size: 400 x 685mm · Inner bucket size: 380 x 640mm · Sterilized water in the cavity: Deionized pure water can automatically feed water (pressure not less than 1bar) Alarm for high and low water levels · Sterilizer material: S31603 · Dispensing ports: 2 pcs adapt to various dispensing requirements one of them can also be used for aseptic addition of materials · Dispensing hose: inner diameter 6mm thickness 2mm · Material feeding port: diameter 32mm · Cooling system: supplementary pressure water cooling system can maintain the cavity pressure during rapid cooling · Temperature sensor: flexible PT-100 temperature probe in the medium preparation chamber and place it anywhere in the chamber · Dimensions (H*L*W): 1122 ×675 ×795 mm

Alimentación eléctrica

Versión para Chile: 380-420 V / 50/60 Hz (trifásico).

Equipo cotizado para la red eléctrica chilena (220 V / 50 Hz). Si necesita otra alimentación (por ejemplo 110 V o 60 Hz), indíquelo y lo cotizamos.

Ficha preparada por Cromtek con información técnica del fabricante. Un ejecutivo de Cromtek le enviará precio y plazo de entrega.

Cromtek · www.cromtek.cl · contacto@cromtek.cl · (+56 2) 3378 0171 · +56 9 4413 5160