

**PORTABLE PRESSURE STEAM STERILIZER YX-260B****CHARACTERISTICS:**

- 1.The product is heated by the immersed electro-thermal tube. It featured to quick rise temperature and low power consumption (saving about 50% of energy as compares with electric stove).
- 2.The product can also use liquefied petroleum gas and coal stove as the heating energy.
- 3.The container is made of 1Cr18Ni9Ti (stainless steel), which is not only alkali & acid proof but also more than 3 times more tensile and compressive than aluminum alloy, ensuring safety and service life.
- 4.The lid is equipped with the safety valve and air releasing valve. When the steam pressure exceeds 0.16MPa, the safety valve can automatically release the pressure that is too high, having double safety function and featuring safety and reliability in use. The lid is also equipped with a pressure gauge with mega bar and temperature readings, which conveniences the user.

**TECHNICAL DATA:**

<b>Model</b>	<b>YX-260B</b>
sterilizing volume	12L( $\phi$ 240×200 mm)
working pressure	0.14 -0.16 MPa
Max. safety pressure	0.165Mpa
power / consumption	AC220V.50Hz / 2KW
dimension	360×360×420 mm
N / G. W	11 / 12 KG

**PORTABLE PRESSURE STEAM STERILIZER YX-280B**



**CHARACTERISTICS:**

- 1.The lid is equipped with safety valve and air releasing valve. When the steam pressure exceeds 0.16MPa, the safety valve can automatically release the pressure that is too high, having double safety function and featuring safety and reliability in use. The lid is also equipped with a pressure gauge with megabar and temperature readings, which convenience the user.
- 2.The product can also use liquefied petroleum gas and coal stove as the heating energy.The product is heated by the immersed electro-thermal tube.
- 3.The container and drum adopted stainless steel 0Gr18Ni9Ti, anti-acid, anti-alkali and anti-rust.

**TECHNICAL DATA:**

Model Technical Data	YX-280B	YX-280B(Deepened)
sterilizing volume	18L (φ280×265 mm)	24L (φ280×390 mm)
working pressure	0.14 MPa	0.14 MPa
Max. safety pressure	0.165Mpa	0.165Mpa
power / consumption	AC220V.50Hz / 2KW	AC220V.50Hz / 2KW
dimension	400×400×420 mm	400×400×630 mm
N / G. W	14 / 16KG	15 / 17KG

**PORTABLE PRESSURE STEAM STERILIZER YX-280B (NEW TYPE)****CHARACTERISTICS:**

1. The lid is equipped with safety valve and air releasing valve. When the steam pressure exceeds 0.16MPa, the safety valve can automatically release the pressure that is too high, having double safety function and featuring safety and reliability in use. The lid is also equipped with a pressure gauge with megabar and temperature readings, which conveniences the user.
2. The product can also use liquefied petroleum gas and coal stove as the heating energy. The product is heated by the immersed electro-thermal tube.
3. The container and drum adopted stainless steel 0Gr18Ni9Ti, anti-acid, anti-alkali and anti-rust.

**TECHNICAL DATA:**

<b>Model Technical Data</b>	<b>YX-280B (new type)</b>
sterilizing volume	18L (φ280×260 mm)
working pressure	0.14-0.16 MPa
Max. safety pressure	0.165Mpa
power / consumption	AC220V.50Hz / 2KW
dimension	400×400×540 mm
N / G. W	11 / 13 Kg

**PORTABLE PRESSURE STEAM STERILIZER YX-280D**



**CHARACTERISTICS:**

1. With pressure steam adjuster, when pressure reached the setting value, it'll keep and control.
  2. With timer, when the time reached the setting, auto turn off power and alarm to tell sterilize end.
  3. With safety valve, release valve and gauge, when the steam pressure go over 0.165Mpa, the release valve should exhaust the pressure to ensure the safety, there is reading on the gauge face for both Mpa and temperature for check the data.
  4. With electric heating elements of immerge type, auto pressure control and water lack protection.
  5. The container and drum adopted stainless steel 0Gr18Ni9Ti, anti-acid, anti-alkali and anti-rust.
- And main mechanism capability treble upwards than aluminium alloy, so it will be insure the safety capability and service life.

**TECHNICAL DATA:**

Model Technical Data	YX-280D	YX-280D(Deepened)
sterilizing volume	18L(φ280×260 mm)	24L(φ280×390 mm)
working pressure	0.22 MPa	
working temperature:	134℃	
temperature adjust range	105-134℃	
timer range:	0-60min	
Max. safety pressure	0.23Mpa	
heat average	≤±1℃	
power / consumption	AC220V.50Hz / 2KW	
dimension	410×410×520 mm	410×410×630 mm
N / G. W	16 / 18KG	18 / 20 KG

**PORTABLE PRESSURE STEAM STERILIZER YX-280D(NEW TYPE)**



**CHARACTERISTICS:**

1. With pressure steam adjuster, when pressure reached the setting value, it'll keep and control.
  2. With timer, when the time reached the setting, auto turn off power and alarm to tell sterilize end.
  3. With safety valve, release valve and gauge, when the steam pressure go over 0.165Mpa, the release valve should exhaust the pressure to ensure the safety, there is reading on the gauge face for both Mpa and temperature for check the data.
  4. With electric heating elements of immerge type, auto pressure control and water lack protection.
  5. The container and drum adopted stainless steel 0Gr18Ni9Ti, anti-acid, anti-alkali and anti-rust.
- And main mechanism capability treble upwards than aluminium alloy, so it will be insure the safety capability and service life.

**TECHNICAL DATA:**

Model Technical Data	YX-280D	YX-280D(Deepened)
sterilizing volume	18L(φ280×260 mm)	24L(φ280×390mm)
working pressure	0.22 MPa	
working temperature:	134℃	
temperature adjust range	105-134℃	
timer range:	0-60min	
Max. safety pressure	0.23Mpa	
heat average	≤±1℃	
power / consumption	AC220V.50Hz / 2KW	
dimension	410×410×630 mm	410×410×750 mm
N / G. W	12 / 13KG	14 / 15 KG

**PORTABLE PRESSURE STEAM STERILIZER  
YX-280E(Automatic microcomputer type)****CHARACTERISTICS:**

1. With pressure steam adjuster, when pressure reached the setting value, it'll keep and control.
2. With timer, when the time reached the setting, auto turn off power and alarm to tell sterilize end.
3. With safety valve, release valve and gauge, when the steam pressure go over 0.165Mpa, the release valve should exhaust the pressure to ensure the safety, there is reading on the gauge face for both Mpa and temperature for check the data.
4. With electric heating elements of immerge type, auto pressure control and water lack protection.
- 5.The container and drum adopted stainless steel 0Gr18Ni9Ti, anti-acid, anti-alkali and anti-rust. And main mechanism capability treble upwards than aluminum alloy, so it will be insure the safety capability and service life.

**TECHNICAL DATA:**

<b>Model Technical Data</b>	<b>YX-280E</b>
sterilizing volume	18L( $\phi$ 280X260 mm)
working pressure	0.14-0.16 MPa
working temperature:	126 $^{\circ}$ C
temperature adjust range	105-126 $^{\circ}$ C
timer range:	0-99min
Max. safety pressure	0.165Mpa
heat average	$\leq \pm 1^{\circ}$ C
power / consumption	AC220V.50Hz / 2KW
dimension	420x420x630 mm
N / G. W	12 / 14 KG