STEAM CLEANERS

DRY STEAM GENERATORS

220V 50 HERTZ



- Soil Sterilization
- CCIP Cure in Place
- Atomization
- Virus & Mold Sterilization
- Greenhouse Humidification & Sterilization
- Tobacco Humidification
- Heating Tank Fluids

WHY CHOOSE ALKOTA

There is no reason that machines need to be complicated to do their job.

Our team of engineers and product developers have been designing, building and improving high pressure cleaning systems since 1964. When you buy an **Alkota** pressure washer, you're buying quality and longevity. It is an investment in the future of your business.

At **Alkota** we believe that simplicity means quality.

Being American owned our machines are built with high quality materials the oldfashioned way, by hand. We design and assemble them right here in the heart of the **USA**, so that you know you're getting an American-built machine.



DRY STEAM GENERATORS SPECIFICATION CHART

MODEL 126 SPECIFICATION



| | DESCRIPTION |
|------------------|---|
| Heat Input | 390,000 BTU/HR |
| Steam Pressure | 50 to 80 PSI |
| Pump Motor | 2 H.P. |
| Voltage | 220V., 50 HZ, 1 PH, 15 AMP |
| Pump | Belt Drive, Oil Bath Triplex Plunger Pump |
| Burner Coil | Vertical Configuration Sprial Wound Schedule 80 AST-53 Steel Pipe, Cold Water Wrap |
| Controls | Pressure Switch, Pressure Gauge, Temperature Gauge, Rotary 3 Position Switch - Off/Pump/Burner |
| Burner | Diesel Fired Burner |
| Fuel Consumption | 2.8 gallons per hour |
| Fuel Tank | 10.5 Gallon |
| Temperature | Up to 300 F Dry Steam |
| Steam Trap | Dry Steam Trap & Sperator for Removal of 85% of Water |
| Safety Valve | Safety Relief Steam Valve |
| Safety | Low Water, High Temperature & High Pressure Safety |
| Wheels | Two Pneumatic Wheels for ease of portability |
| Weight | 450 Lbs. |
| Dimensions | L-34", W-28", H-42" |

MODEL 246 SPECIFICATION



| DESCRIPTION | |
|------------------|--|
| Heat Input | 630,000 BTU/HR |
| Steam Pressure | 80 to 100 PSI |
| Pump Motor | 2 H.P. |
| Voltage | 115 V., 60 HZ, 1 PH, 15 AMP |
| Pump | Belt Drive, Oil Bath Triplex Plunger Pump |
| Burner Coil | Horizontal Configuration Sprial Wound Schedule 80 AST-53 Steel Pipe, Cold Water Wrap |
| Controls | Oil Primary Control, Pressure Switch, Temperature Control, Relief Valve, Pressure Gauge, Temperature Gauge, Manual Reset High Temperature Control, 90 Second Delay Timer on Burner Star Up, 90 Second Delay on Pump Shut Off, Rotary 3 Position Switch - Off/Pump/Burner. |
| Burner | Diesel Fired Burner |
| Fuel Consumption | 4.5 gallons per hour |
| Fuel Tank | 10.5 Gallon |
| Temperature | Up to 300 F Dry Steam |
| Steam Trap | Dry Steam Trap & Sperator for Removal of 85% of Water |
| Safety Valve | Safety Relief Steam Valve |
| Safety | Low Water, High Temperature & High Pressure Safety |
| Wheels | Four Non-Flat Wheels for ease of portability |
| Weight | 725 Lbs. |
| Dimensions | L-63", W-29", H-43" |



Alkota Cleaning Systems Inc.

Alcester, South Dakota 57001

For more information call: (800) 255-6823 / (605) 934-2222 or Fax: (800) 325-5682 / (605) 934-1808 Web Access: www.alkota.com

CERTIFICATIONS





© 2020 Alkota Cleaning Systems Specifications subject to change without notice Printed in U.S.A. / Form #: ALK-DSG1-0320

Distributed by: