

It's not Clean Till It's  
**ALKOTA CLEAN**



# WASH BAY

DESIGN SHEET

# Alkota Wash Bay. Installation Layout Work Sheet

Company Name		Phone Number
Installation Address	City/State/Zip	Contact Name and Title
E-Mail Address	Additional Info	

**MACHINE:**

Model Number  GPM  PSI

Stack Size  BTU'S

Power Requirements

Horse Power

**GAS REQUIREMENTS:**

Natural Gas Line Size

L.P Tank Size

L.P Line Size

L.P Tank Distance from Unit

**ELECTRICAL REQUIREMENTS:**

AMP Draw  110 Volt  208 Volts, 1 Ph.  208 Volts, 3 Ph.

230 Volt  220 Volts, 3 Ph.  480 Volts, 3 Ph.

Regulator Size

High Pressure Gas PSI

Low Pressure Gas PSI  Length of Gas/FlexLine Needed

**WATER REQUIREMENTS:**

Machine GPM Available

Incoming Water Pressure

Water Line:

1/2"  3/4"  1"  Other

City Water Supply

Rural Water Supply

Well Water Supply

Yes  No

Soft Water Supplied

Water pH

Water Hardness

**ACCESORIES:**

Remotes: Qty  Chem. Yes  No  Control Switches on Unit. Yes  No

Auto Shutdown Yes  No  Smart Timer  Yes  No

Hose Reels: Pivoting Qty  Part #  Non-Pivoting - Qty  Part #

Ball Valves- Qty  Part #  Machine Stand: Yes  No  Part #

Foam Cannon: Part #

Brush: Part #  Flat  Hi-Low

Poles: Part #  4'  5'  6'

Telescoping: 4'-8'  6'-12'  8' to 16'

**FUEL TYPE:**

Diesel Fuel:  Natural Gas:

All Electric:  Liquid Propane:

\*\* If All Electric, Is proper amperage available

**HOSES NEEDED FOR INSTALLATION:**

<input type="text"/>	<input type="text"/>
50 ft Hose	100 ft Hose
<input type="text"/>	<input type="text"/>
1 Wire	2 Wire
<input type="text"/>	<input type="text"/>
Black Hose	Non Mar
Jumper Hose	
3ft. <input type="text"/>	4ft. <input type="text"/> 5ft. <input type="text"/>
6ft. <input type="text"/>	10ft. <input type="text"/> 15ft. <input type="text"/>
<input type="text"/>	
Other	

**HOSE SAVING SYSTEMS**

Hose Trolley System	<input type="text"/>	Part #	<input type="text"/>
Ceiling Boom System	<input type="text"/>	Part #	<input type="text"/>
Wall Pivot Boom System	<input type="text"/>	Part #	<input type="text"/>
Wall Mount Wand Holder Qty	<input type="text"/>	Part #	<input type="text"/>
Wall Hooks Stainless Steel Qty Sets	<input type="text"/>	Part #	<input type="text"/>

**GUN & WAND ASSEMBLY OPTIONS**

Trigger Gun: Qty	<input type="text"/>	Part #	<input type="text"/>
Wands: 36"	<input type="text"/>	48"	<input type="text"/>
		60"	<input type="text"/>
		79"	<input type="text"/>
Variable Pressure Wand: Qty	<input type="text"/>	Part #	<input type="text"/>
		Nozzle Size #	<input type="text"/>
		Degree	<input type="text"/>

**DETERGENT APPLICATORS**

High Pressure from Machine: Yes  No

Low Pressure Options:

Adjustable DSI: Part#

Non-Adjustable DSI Part #

**UNDER CARRIAGE CLEANERS**

Alkota Part # UCW-99001:

Aqua Storm Part # SC-UCC21

Alkota Part # SCBF-002

Alkota Part # SCBF-005

**VENTING**

Draft Diverter: 8"  10"  12"

Power Vent 6"  8"

Power Damper 10"  12"

Double Wall Vent Piping  ft.

Single Wall Vent Piping  ft.

45" Elbow Qty  90" Elbow Qty

Roof Cap Yes  No



# Alkota Has What you Need for your Wash Bay System!

When it comes to Wash Bays, Everyone's preferences are different. We have a large number of different machine options available. You can choose from Hot or Cold Water. If it's Hot Water you're after, then it becomes a matter of choice of heat supply. Do you want natural gas, diesel fired or an option for all electric heat? If it's cold water you want to wash with, then you need to determine Volume & Pressure. Of course the main factor is what's your power sources you have available? Please get ahold of one of our more than 300 Distributors to help you solve your cleaning needs so that we can get you into the Wash Bay that you've looking for.



Alkota All Electric HW  
Unit 4208 ETL

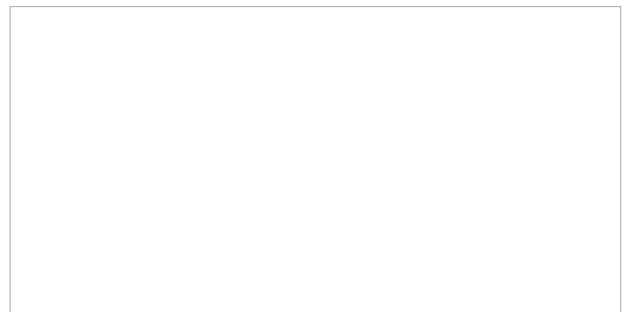


Alkota Natural Gas  
HW Unit 5181 AEUL



Alkota Wash Bay CW  
Unit 530B ETL

Distributed by:



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Alcester, South Dakota 57001

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Web Access: [www.alkota.com](http://www.alkota.com)

## CERTIFICATIONS



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