

# Unleash THE FURY WITH JUST HOT I



For over forty years Alkota Cleaning Systems has been making the best cleaning equipment in the world. Our products are engineered and manufactured to give you the best in durability, efficiency and reliability.

With our line of environmentally friendly automatic parts washers, we have the size and model to meet your needs.

#### SAVE TIME AND MONEY

With an Alkota Parts Washer, you'll be able to save time and money by cleaning your parts in just minutes. It's as easy as operating a microwave oven!

#### **ENVIRONMENTALLY FRIENDLY**

Our washers operate with hot water and biodegradable detergents. This eliminates the need for damaging solvents and aerosol cleaners. What that means to you is minimal disposal costs.

Alkota Parts Washers are good for the environment and your bottom line!



### FRONT LOAD MODELS

## STANDARD FEATURES

- Heavy duty turntable motor
- Labyrinth door seal
- Swing out turntable on door for easy loading
- Large nozzle orifices to avoid clogging
- Large easy-to-clean chip screen
- Heavy duty construction
- Incoloy heating elements
- Easy to use, maintain, and service

## **OPTIONAL FEATURES**

- Wheel type oil skimmer
- · Head rack
- Gas heat

- Auto fill
- Bag house filter system
- Low water shut-off
- 7 day timers for heat and/or skimmer

## NATER & BIODEGRADABLE DETERGENTS



## TOP LOAD MODELS

## STANDARD FEATURES

- Easy lift lid
- Lift-out turntable
- Removable screen
- Heat and wash timers
- Water powered turntable

## **OPTIONAL FEATURES**

- 220-440V / 3 HP
- Filtration
- Auto refill
- 7-day timers for heat and/or skimmer
- Separate brush pump
- Oil skimmer
- Casters
- Low water shut-off

#### 10 REASONS TO USE AN ALKOTA PARTS WASHER

#### 1. SAFETY

Hot water and biodegradable detergents are safe to work with.

#### 2. COMPACT DESIGN

Our fully self contained washers are about the same size as a solvent tank.

#### 3. FULLY AUTOMATIC

Times cycle allows the user to perform other tasks while parts are washed.

#### A CLEANED DADTS

Dirt, oil and grease naturally separate from water. The wash solution remains cleaner and does not redeposit on the parts enhancing quality.

#### 5 OII SKIMMER

The oil skimmer removes floating petroleum products.

#### S THIDNEADLE DOTATION

The turntable turns the parts to ensure complete exposure to wash solution resulting in cleaner parts.

#### 7. HAND BRUSH

An optional pump fed hand brush is available for larger parts and special detailing.

#### 8. NATIONWIDE SERVICE

With Alkota you have the support of a large service network.

#### 9 ENVIDONMENT

No dangerous and damaging solvents. Just hot water and biodegradable detergents.

#### 10. BOTTOM LINE

Parts washers take the manual labor out of parts cleaning improving your bottom line!

MODEL NUMBER	110	112	113	412	612	812A	812B	812C
OVERALL HEIGHT	52"	65"	65"	78"	84"	102"	108"	108"
OVERALL WIDTH	40"	52"	52"	60"	72"	76"	80"	88"
OVERALL DEPTH	34"	46"	46"	41"	52"	66"	60"	70"
TURNTABLE DIAMETER	24"	26"	26"	26"	36"	36"	40"	48"
WORKING HEIGHT	18" (28"Opt)	32" (*)	32" (*)	40" (*)	42" (*)	54" (*)	60" (*)	60" (*)
TURNTABLE LOAD LIMIT	300 lbs.	500 lbs.	500 lbs.	800 lbs.	1000 lbs.	1000 lbs.	2000 lbs.	2000 lbs.
SOLUTION CAPACITY	25 gals	50 gals	70 gals	70 gals	120 gals	225 gals	240 gals	250 gals
NOZZLE ORIFICE	3/16"	3/16"	3/16"	3/16"	3/16"	3/16"	3/16"	3/16"
PUMP MOTOR	2 HP	3 HP	3 HP	5 HP	7 1/2 HP	15 HP	15 HP	15 HP
TURNTABLE MOTOR	N/A	1/15 HP	1/15 HP	1/15 HP	1/15 HP	1/2 HP	1/2 HP	1/2 HP
PUMP CAPACITY	36 gpm @40 psi	50 gpm @45 psi	50 gpm @45 psi	90 pgm @60 psi	100 gpm @60psi	190 gpm @65 psi	200 gpm @65psi	210 gpm @65 psi
ELECTRIC WASH HEATER	4.5 KW	6 KW	6 KW	12 KW	12 KW	18 KW	18 KW	18 KW
APPROXIMATE WEIGHT	530 lbs	1000 lbs	1250 lbs	1500 lbs	1850 lbs	3500 lbs	4500 lbs	5500 lbs
OPTIONS	110	112	113	412	612	812A	812B	812C
7 DAY HEAT TIMER	Opt	Opt	Opt	Opt	Opt	Std	Std	Std
7 DAY SKIM TIMER	Opt	Opt	Opt	Opt	Opt	Opt	Opt	Opt
OIL SKIMMER	Opt	Opt	Opt	Opt	Opt	Opt	Opt	Opt
EVAPORATION CY- CLE	Opt	Opt	Opt	Opt	Opt	N/A	N/A	N/A
RINSE WITH DIVERTER	N/A	N/A	N/A	Opt	Opt	Std	Std	Std
PARTS BASKET	N/A	Std	Std	Std	Std	Std	Std	Std
AUTO FILL	Opt	Opt	Opt	Opt	Opt	Opt	Opt	Opt
LOW WATER SHUT-OFF	Std	Opt	Opt	Opt	Opt	Opt	Opt	Opt
THERMOMETER	Opt	Opt	Opt	Opt	Opt	Std	Std	Std
S.S. NOZZLES	Opt	Opt	Opt	Opt	Opt	Std	Std	Std
LOWER SPRAY BAR	Opt (28")	Opt	Opt	Opt	Opt	Opt	Opt	Opt
DUAL T.T.	N/A	Opt	Opt	Opt	Opt	Opt	Opt	Opt
BAG FILTER	4" Opt	6" Opt	6" Opt	6" Opt	8" Opt	8" Opt	8" Opt	8" Opt
OPTIONAL PUMPS	3 HP	5 HP	5 HP	7.5 HP	15 HP	20 HP	20 HP	20 HP
GAS HEAT	N/A	Opt	Opt	Opt	Opt	Opt	Opt	Opt
OIL HEAT	N/A	Opt	Opt	Opt	Opt	Opt	Opt	Opt
STEAM HEAT	N/A	Opt	Opt	Opt	Opt	Opt	Opt	Opt
CASTERS	Opt	Opt	Opt	N/A	N/A	N/A	N/A	N/A
HEAD RACK	N/A	Opt	Opt	Opt	Opt	Opt	Opt	Opt
INSULATION	N/A	N/A	Std	Std	Std	Std	Std	Std
230 V, 1 0 POWER	Std	Std	Std	Opt	Opt	N/A	N/A	N/A
230 V, 3 0 POWER	Opt	Opt	Opt	Std	Std	Std	Std	Std
SPECIAL VOLTAGE	Opt	Opt	Opt	Opt	Opt	Opt	Opt	Opt
TRANSMISSION BAR	N/A	Opt	Opt	Opt	Opt	Opt	Opt	Opt

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