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OPERATING AND MANUAL INSTRUCTION (START-UP AND TECHNICAL SPECIFICATIONS)

AUTOMATING WASHING MACHINE OF SMOKE - DRIED STICKS TYPE AP 400



APPLICATION: AUTOMATING WASHING MACHINE AP 400 is designed for cyclic washing smoke-dried sticks made-up by stainless steel .

Description date : 9 August 2006

Thank you for purchase our equipment. Procedure according to his instruction provide long-standing work your device.

YOUR SATISFACTION WILL BE FOR US THE GREATEST REWARD.

TECHNICALITIES

Proportions (width X length X height) : 800x1600x1500 mm

Operating capacity : 120 l

Time filling washing machine water: 8 min

Warming up with cardinal wash t=45 min

Rinse: I t=9 min

Rinse II t=9 min

Weight: 300 kg

Max. operating pressure: 300 kPa

Power engine: 0,37 kW

Power tension: 380 V

Heater power: 6 kW

MASCHINE INSTALLATION

CONNECTION TO WATER MAINS SYSTEM

1. Washing machine should llenar water from water mains system on parameters in accordance with working standard.
2. If pressure will be inferior than 200 kPa (2 bar) dynamic pressure ,then in order to right running should be pump installed.
3. If pressure In water mains system is highest than 500 kPa (5 bar), then should install pressure reducer.

Washing machine can be connection to water mains system only by qualified and authorized personnel .

CONNECTION TO GRID

1. Connection washing machine to grid must be made-up according to technical binding .
2. Should make sure that wiring become rightly ground.
3. Washing machine recommend connect to grid through receptacle with Power switch mounted on the all of facilities in accessible place.
4. Recommend to grid have protection In Power switch fire-fighting form .
5. Voltage grid should match 230/400 +/- 5%. Connecting phases should cause drum turn according with clockwise.

Washing machine can be connection to grid only by qualified and authorized personnel .

MACHINE EXPLOITATION

1. Turn on device after Wright connect to grid, mains water system and sewerage consist to load smoke-dried sticks up to 2/3 drum diameter (about 300-400 smoke-dried stainless sticks) and tight close cover.
2. Next should to turn knob of reset switch in position APPEND and Press on central button. At this moment light up green lamp indicate the beginning of washing machine work.
3. Washing machine take water until reach task level. At this time follow detergent allowance and engine enclose gyration of drum in the direction according with clockwise. Enclosing heaters signal red lamp.
4. After reach by bath temp.45°C heaters are turn off (red lamp stop sine).
5. At the end of washing sticks follow enclose pump branch unclean water .Automatic water intake and drum move give the beginning first rinsing . The number of rinse (1-2) is regulate depending on wash quality.
6. Error of washing-machine work is signal by pulsating green light.
7. Press the emergency safety swich bring to a standstill drum and swich on pump pour out water from washing-machine.
8. Time to pour water take about 2,5 min.
9. After this action can safe open cover (without fear pour out water)
10. After end of work recommend leaving reset enclosure in position SWITCH
11. Enclose emergency switch permit to break program.
12. Re-enclose program must be precede unblocking emergency safety switch and reset main switch.
13. Multiplicity of clean filter depend to smoke-dried sticks cleanliness.

OPERATOR WORK SITE

The person who attendant AUTOMATIC WASHING-MACHINE AP400 should have easy access to control buttons and head cover . In front of head cover should leave min.1,5m free space in order to assurance easy open and close cover during load/unload smoke-dried sticks.

CLEANING

Next to end of work AUTOMATIC WASHING MACHINE AP400 should completely core out from washed smoke-dried sticks and expose to rinse . On this order should enact follows activities :

1. Take out and clear down filter which located straight below washing-machine drum.
2. Open head cover and strong stream water rinse out interior of washing machine , pay attention for elimination of all pollution resultant wash smoke-dried sticks.
3. Install down filter and close head cover washing machine.
4. Put In motion washing machine In course basic wash. In this course washing machine take water together with detergent and execute rinse washing.
5. The time of rinse washing is 5min.
6. After 5 min press emergency button. Pump in pump water from washing machine.
7. After 3 min open washing machine.

SERVICE, CONSERVATION AND REPAIRS

Basic condition right exploitation AUTOMATIC WASHING MACHINE AP400 is sanitation inside of drum .Number of pollution in result wash smoke-dried sticks have direct influence to pump efficiency water from washing machine. In order to take washing machine in sanitation should keep rules definite in point CLEANING present instruction .

SERVICE AND GUARANTEED REPAIRS

Every complaints concerning action AUTOMATIC WASHING MACHINE AP 400 should submit to producer In writing ,fax or e-mail.

Guaranted conditions have been defined in WARRANTY enclose to present instruction.

SECURITY RULES AND BHP

1. Present instruction should keep hard upon washing machine , to be constantly accessible for service.
2. If device becoming sale or deliver someone else user , should make sure that present instruction is located in complete with machine – to new user be informed about every limitations and method machine service.
3. Washing machine can be attend only by adults.
4. Forbidden is work washing machine with: kids, woman in pregnant , ill person take a chemicals, person after drink alcohol and person taking substances limited capacity concentration .
5. Connection washing machine to water mains system and grid can be done only by qualified and authorized technical staff .
6. Minimal temperature of conditions during washing machine work must have +5 °C.
7. Washing machine shouldn't been mounted on electric cable or water supply and sewer pipe, device legs should stay right regulate.
8. Before accession to clean inside washing machine should wait about 2,5min. for switch off device (time water issue from washing machine).
9. Is raw forbidden put In hands to device or touch part of container during work or immediately after end operating.
10. During work device must not open the doors of washing machine.
11. Liquid remains must not let out to open water or biological sewage treatment .Should at this keep current Rescript Minister of Agriculture and Alimentary from day : 10.01.1991 in case security and hygiene of work connected with treatment chemicals in agriculture
12. Person who is working by washing machine should strictly comply to recommendations which are on detergent packaging .
13. Unacceptable is washing machine work with any leak.
14. Should accurately wash washing machine after every use and before performance service activities.
15. Self-willed changes introduced to washing machine and using her incompatibly with predestination can lead to damage washing machine or dangerous accidents.
16. For damage resulting from non-observance rules enclosed in present maintenance instruction bear responsibility only user .

WARRANTY CERTIFICATE - GUARANTEED CONDITIONS

1. Person who order be obligatory in relation to delivered article have obligation immediate exploration article and lodge a complaint
2. Guarantee period is 1year and begin when agreement object will be borne to person who order.
3. Producer don't bear responsibility for damages , which arise as a result of wrong or unprofessional, mistaken installation in respect of start by person who order or another , natural consumption , wrong or careless service , use wrong merformance materials or materials for replacements .
4. Person who order should, after agreement with seller, define suitable time and opportunity for possible repair or procurement for him new pieces
5. Seller is obligate to repair or replacement damage piece to finish within the time until 4 weeks since date of application .
6. Certainly not another demands , especially claim for damage in result not on the same object of transactions , unless if due deliberately or as a result of exceptionally ascending neglect .