



HOT LIQUOR TANK 24hl

TECHNICAL MANUAL Instructions for installation use and maintenance version 1.0

SIMATEC SAS – VIA NAZIONALE 12 – 10050 VAIE (TO) – TEL/FAX 011-9631970 E-mail: info@impiantibirra.it CF. P.IVA IT 08268720011 ■ C.C.I.A.A. 959437 ■



FEATURES PLANT



A-TANK HEATING B-PIPE CLEANING D-DRIVEN WATER INTAKE E-ROD LEVEL F-TAP PICK CHAMPIONS



PARTS







- 1-COVERING BEAUTY
 2-DIVOSFERA DN32 DIN 11851 WASH
 3-nr.7 BUTTERFLY VALVES DIN DN40/32
 4-GROUP OUTPUT / INLET HOT WATER CIRCULATION
 5-TEMPERATURE PROBE
 6-COVER WATERPROOF
 7-SHELL
 8-CENTRIFUGAL PUMP
 9-COOLER



TECHNICAL DATA

MACHINE DIMENSIONS

length	mm.	1550
width height weight capacity	mm.	1850
	mm.	2750
	Kg.	558
	l.	2400

UTILITIES NECESSARY TO THE MACHINE

Water connection network
Recovery hot water inlet

Tronchetto filettato 1" 1/4
304 RACC. F. MANDR. DIN1 1851
DN40(Ø40X1,5)
304 RACC. F. MANDR. DIN1 1851
DN40(Ø40X1,5)
EXCHANGER S4A-FT inspected 10 plates

Tronchetto filettato 1" 1/4
304 RACC. F. MANDR. DIN1 1851
DN40(Ø40X1,5)
304 RACC. F. MANDR. DIN11851
DN25(Ø28X1,5)

TECHNICAL DATA OF THE MACHINE

→ Gradiente riscaldamento °C/min. 0,32°

USE

The plant has been designed exclusively for heating water from 60 $^{\circ}$ C to 80 $^{\circ}$ C by means of a plate heat exchanger fed steam.



DO NOT USE THE SYSTEM FOR USES OTHER THAN THOSE FOR WHICH IT WAS DESIGNED!