



NICAL MIDI



The **Nical MIDI** is a little softener for HO.RE.CA. machines equipped with suction pipe.

All its parts are made in plastic materials and in compliance with current Ministerial Decree in relation with the identified destination use.

It contains a particular blend of resin, ideal to retain cations present in water.

Reference Parameters and Technical Specifications

FEEDING WATER
DRINKABLE
FEEDING TEMPERATURE
2 - 40°C
CODIFICATION
SOFTENER FOR Ho.RE.CA MACHINES
TYPE OF RESIN
STRONG CATION
SOFTENING
TOTAL HARDNESS
OPERATING TEMPERATURE
5° C / +40° C
DURATION
24 MONTHS FROM THE INSTALLATION DATE
MADE IN
ITALY
DISPOSAL WASTE
NON HAZARDOUS SPECIAL WASTE*
WASTE CODE
C.E.R. 19.09.05
COMPLIANCE
EC 1935/2004 - EC 10/2011 - 98/83 EC

PARAMETER	MEASURE MENT UNIT	WATER FROM THE NETWORK	VALUE NICAL MIDI
pH	-	7,88	7,88
Conductivity	µS/cm	425	467.5
Total Hardness	°F	28	0
Oxidizability	mg O2/l	0,6	0.6
Chlorides	mg/I	17,9	17,9
Nitres	mg/I	8,7	5,7
Calcium	mg/I	64,0	0,01
Magnesium	mg/I	14,2	0,02
Sodium	mg/I	11,5	109
Arsenic	mg/I	0,0007	0,0007
Total Chrome	mg/I	0,0028	0,0018
Lead	mg/I	0,0037	0,0003
Copper	mg/I	0,095	0,0018
Zinc	mg/I	0,333	N. R.
Total Trihalomethanes	mg/I	N. R.	N. R.
1,2 - Dichloroethane	mg/I	N. R.	N. R.

Hardness Table

Diameter	75,5 mm	MERCK VALUES	SODIUM MG	FRENCH DEGREES	GERMAN DEGREES	LITRES	SUPPLIES
Height	7,4 mm	█	27	9° Fr	5 KH	300	3.000
		█	54	18° Fr	10 KH	150	1.500
		█	81	27° Fr	15 KH	100	1.000
		█	108	36° Fr	20 KH	75	750
		█	135	45° Fr	25 KH	60	600
Entrance joint	6 mm						

***DISPOSAL:** Every BILT cartridge specifies on its label the waste European Code, which indicates the typology of the waste – in this particular case a Non Hazardous Special Waste – and which typology of waste disposal professional plant have to process it. Obviously the only ones who have a specific authorization in processing that particular code. In no case the product can be disposed of in the ordinary way.

Code: NICAL MIDI