

# OSCAR

OSMOTIC SCALE REDUCTION

60 - 90 - 150 - 200 - 300

## Water Softening Bag

### Bacteriostatic

Soften  
water is easy  
like drink a  
coffee



# Bilt

LEGAL BASE

Plastech Italia srl - Flero (BS)

WORKING BASE HEADQUARTER AND  
WAREHOUSE

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# Bilt



**OSCAR** is innovative **DESCALING DEVICE** for domestic and office hot beverage dispensers. The mechanism applies the osmotic process of the saline solution to eliminate the calcium and magnesium deposits which remain inside boilers and heating elements. **OSCAR** comes in various shapes and size to meet a wide range of needs.

- **VERSATILITY** Choose your best size of **Oscar**, according to your water tank.
- **LONGEVITY** **Oscar** is one of the most long life water softener in this market! It's lifetime is almost **12 month**. Forget to change **Oscar** an enjoy your coffee.
- **EASY TO USE** **Oscar** is extremely easy to use. Thanks to **Oscar** you will drink a very good coffee in a few simply steps.
- **HIGH TECHNOLOGY** The mix of the **resins** inside **Oscar** remove limescale, protecting your coffee machine for a long time; furthermore, **Oscar** remove heavy metals and give a pure and elegant taste of your coffe.

### How to use OSCAR

- 1 Empties coffee machine tank.
- 2 Place OSCAR bag into the bottom of the empty coffee machine thank.
- 3 Fill with water until desired level, however totally enough to cover oscar.



### Technical Sheet

**STRUCTUR MATERIAL:** Polyester Texture

**PH OUT:** Neutral

**EXPIRY DATE:** 18 months from the production date

**FUNCTIONING:** Passive, inside the tank  
**TEMPERATURE IN USE:** From +5° C to +40° C

**RESIN:** Bacterial Static

**HEAVY METAL:** Cr, Al, Cu, Pb, Fe, Zn, Ni, Cd, Ca, Mg

**DISPOSAL:** Special but NOT harmful waste

**WASTE CODE:** C.E.R 19.09.05

**CONFORMITY:** D.M Ministero Salute

174/2004 - D.P.R 236/1998 - D.L

31/2001 98/83/CEE - D.M 252/012

**TYPE:** Universal softener for OCS

**DIMENSIONS OSCAR 60:** 120 mm x 100 mm

**DIMENSIONS OSCAR 90:** 120 mm x 100 mm

**DIMENSIONS OSCAR 150:** 150 mm x 100 mm

**DIMENSIONS OSCAR 200:** 200 mm x 100 mm

**DIMENSIONS OSCAR 300:** 300 mm x 100 mm

### Why buy OSCAR?



OSCAR 60 - 90 ● Tanks 2 liters max						
MERCK	French Degrees	Germand Degrees	Softening Time	Treated Liters	Drinks 50 cc	Drinks 125 cc
●●●●●	9 Fr	5 KH	3 ore	450	9.000	4.500
●●●●●	18 Fr	10 Kh	6 ore	225	4.500	2.250
●●●●●	27 Fr	15 KH	15 ore	150	3.000	1.500
●●●●●	36 Fr	20 KH	21 ore	112	2.250	1.120
●●●●●	48 Fr	25 KH	24 ore	90	1.800	90

OSCAR 150 ● Tanks from 2,5 to 4 liters						
MERCK	French Degrees	Germand Degrees	Softening Time	Treated Liters	Drinks 50 cc	Drinks 125 cc
●●●●●	9 Fr	5 KH	3 ore	825	16.000	8.250
●●●●●	18 Fr	10 Kh	6 ore	410	8.200	4.100
●●●●●	27 Fr	15 KH	15 ore	275	5.500	2.750
●●●●●	36 Fr	20 KH	21 ore	205	4.100	2.050
●●●●●	48 Fr	25 KH	24 ore	165	3.300	1.650

OSCAR 200 ● Tanks from 2,5 to 4 liters						
MERCK	French Degrees	Germand Degrees	Softening Time	Treated Liters	Drinks 50 cc	Drinks 125 cc
●●●●●	9 Fr	5 KH	3 ore	1.090	21.600	10.900
●●●●●	18 Fr	10 Kh	6 ore	545	10.900	5.450
●●●●●	27 Fr	15 KH	15 ore	360	7.260	3.630
●●●●●	36 Fr	20 KH	21 ore	270	5.400	2.700
●●●●●	48 Fr	25 KH	24 ore	210	4.200	2.100

OSCAR 300 ● Tanks from 4 to 6 liters						
MERCK	French Degrees	Germand Degrees	Softening Time	Treated Liters	Drinks 50 cc	Drinks 125 cc
●●●●●	9 Fr	5 KH	3 ore	1.650	33.000	16.500
●●●●●	18 Fr	10 Kh	6 ore	825	16.400	8.200
●●●●●	27 Fr	15 KH	15 ore	550	11.000	5.500
●●●●●	36 Fr	20 KH	21 ore	410	8.200	4.100
●●●●●	48 Fr	25 KH	24 ore	330	6.600	3.300

