

COST PER TEST FOR VARIOUS SAMPLE LOADS IN ECS 2000

SAMPLES PER DAY	AUTOCAL USED PER DAY in ml			NET	NO.OF DAYS	NO.SAMPLES	CALSET USED	COST OF	TOTAL	COST/TEST
	PRIMING	CALIBRATION	SAMPLING	AUTOCAL	PER AUTOCAL	PER AUTOCAL	PER AUTOCAL	CALSET USED	COST	IN EURO
5	1.9	2.8	(5X2.8ml) 14	18.7ml	27	134	6.68	Euro 7.14	Euro 35.14	Euro 0.26
10	1.9	2.8	(10X2.8ml) 28	32.7ml	15	153	3.82	Euro 4.09	Euro 32.09	Euro 0.21
20	1.9	2.8	(20X2.8ml) 56	60.7ml	8	165	2.06	Euro 2.20	Euro 30.20	Euro 0.18
40	1.9	2.8	(40X2.8ml) 112	116.7ml	4	171	1.07	Euro 1.14	Euro 29.14	Euro 0.17
50	1.9	2.8	(50X2.8ml) 140	144.7ml	3	173	0.86	Euro 0.92	Euro 28.92	Euro 0.17
100	1.9	5.6	(100X2.8ml) 280	287.5ml	2	173	0.43	Euro 0.46	Euro 28.46	Euro 0.16

- I. AUTOCAL USED FOR ONE PRIMING : 1.9 ml
- II. AUTOCAL USED FOR ONE CALIBRATION : 2.8 ml
- III. CALSET USED FOR ONE CALIBRATION : 0.25 ml
- IV. CALSET USED PER DAY: $N \times 0.25\text{ml}$ [N = No.of calibrations per day]
- V. ONE AUTOCAL WILL COME FOR [500 ml / net autocal per day] days
- VI. NO.OF SAMPLES IN ONE AUTOCAL : No.of days per autocal X no.of samples per day
- VII. COST OF CALSET PER 1 ml : [Euro 16/15ml] = Euro 1.0667
- VIII.CALSET USED PER AUTOCAL : NO. OF DAYS FOR 1 AUTOCAL X N X .25 ml
- IX. PRICE OF AUTOCAL (500 ml PER PACK) : Euro 28/-
- X. PRICE OF CALSET (15 ml PACK) : Euro 16/-
- XI. PRICE OF SAMPLE CUPS (200 Nos. PER BOX) : Euro 7/-
- XII. FOR 100 SAMPLES OR MORE, TWICE A DAY CALIBRATION IS ADVISABLE.

SM DIAGNOSTICS
 NO:2 NEELAKANDAN STREET
 CHOOLAIMEDU
 CHENNAI - 600094
 PH: 91-44 -23745508, 2374 2390
 FAX: 91-44 - 2374 4970