



\* = Optional

REV.	DETAILS	DATE
X1	First Issue	30/10/12
X2	Stream Valves Added	170513



PROJECT: BIOTECTOR SERIES 4M	SCALE: N.T.S.
DWG. TITLE: Sample Analysis Layout	DATE: 23-JUL-12
DWG. NO: 811041037.DWG	DR.BY: MP
	CHKD.BY: SOM
	VERSION: X2

Table 1

Part No.	Qty	Part No.	Qty
1-3	0/2	10-1	1/1
4-6	0/4	11	1/1
7-9	0/6	13	1/1
10-12	0/8	18	1/1
13-15	1/0	21	1/1
16-18	1/2	23	1/1
19-22	1/5	30	1/1

LOCATION OF FITTINGS ON SIDE OF ANALYZER PANEL

- SAMPLE INLET
- SAMPLE BYPASS
- SAMPLE OUT
- DRYGEN INLET
- DRYGEN EXHAUST
- BASE
- ACID
- MANUAL
- S1
- S2
- S3
- S4

- KEY TO TUBE TYPES
- ▨ 1/4" EEMP TUBE
  - ▨ Hatch ANSI 132/35
  - ▨ VITTON/KALREZ TUBE
  - ▨ Hatch ANSI 137/70
  - ▨ 12-10mm PFA TUBE
  - ▨ 1/4"-5/32" PFA TUBE
  - ▨ 1/4"-1/8" PFA TUBE
  - ▨ 3/16"-1/8" PFA TUBE
  - ▨ 3/16"-1/16" PFA TUBE
  - ▨ 1/8"-1/16" PFA TUBE
- DIP TUBES:  
SAMPLE IN, extend 5mm.  
CIRCULATION PUMP, extend 10mm.  
BASE INLET, extend 15mm.  
1/8" PFA, extend 2mm.  
FITTINGS SWAGelok 316SS UNLESS SPECIFIED