



EASY STARTER

Make Your Manual Injection EASIER and RELIABLE!

■ RT (Retention Time) Repeatability

EASY STARTER automatically runs the GC by sending the start signal through a remote cable to make sure the stable RT repeatability, which means you don't need to press start button after the injection.

■ Place-Press-Done: EASY

You only need to place the syringe on EASY STATER after extraction samples and press it down by holding the syringe.

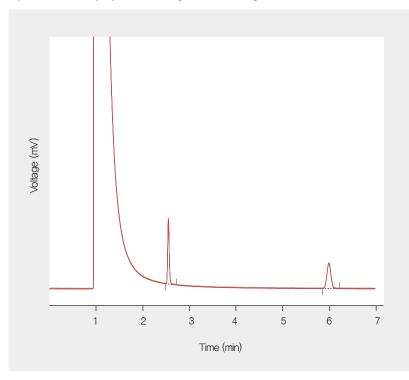
Click here to see how it works

■ Excellent Compatibility

You can use EAST STARTER with any other GCs provided with the proper remote cable.

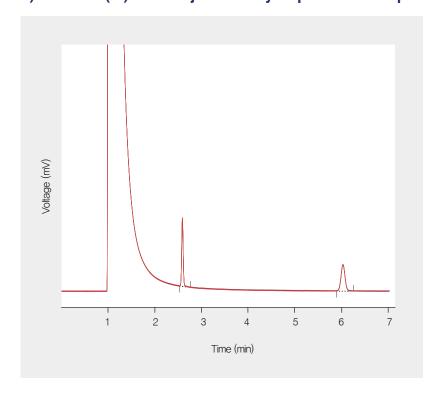
Comparison of Repeatability in Retention Time Between EASY STARTER and Liquid Autosampler.

1) RT RSD (%) of 10 Injections by EASY STARTER



C12		C14	
No. of Injection	RT(min.)	No. of Injection	RT(min.)
1	2.578	1	5.993
2	2.577	2	5.989
3	2.578	3	5.996
4	2.578	4	5.989
5	2.577	5	5.991
6	2.579	6	5.991
7	2.578	7	5.989
8	2.576	8	5.990
9	2.578	9	5.991
10	2.578	10	5.992
%RSD	0.03	%RSD	0.04

2) RT RSD (%) of 10 Injections by Liquid Autosampler



C12		C14	
No. of Injection	RT(min.)	No. of Injection	RT(min.)
1	2.580	1	5.991
2	2.580	2	5.985
3	2.579	3	5.989
4	2.578	4	5.991
5	2.579	5	5.993
6	2.578	6	5.987
7	2.579	7	5.993
8	2.581	8	5.991
9	2.578	8	5.987
10	2.580	8	5.992
%RSD	0.03	%RSD	0.05

→ RT RSD of EASY STARTER is very similar to the RT RSD of a liquid autosampler.