

INSTITUT FÜR INDUSTRIELLE UND BIOLOGISCHE FORSCHUNG
- INBIFO - GESELLSCHAFT MIT BESCHRÄNKTER HAFTUNG KÖLN

Institut für Industrielle und Biologische Forschung · 5 Köln 51 · Oberländer Ufer 118

VERTRAGSFORSCHUNG

Dr. T. S. Osdene
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Ihr Zeichen

Ihr Schreiben vom

Unser Zeichen **Dr.Ha:ra** 5 KÖLN 51 March 28, 1972

Re: Smoking machines with different puff profiles

Dear Tom,

During my last visit in Neuchâtel I saw Dr. Gaisch's smoking machine from BATELLE. The machine made a very good impression on me. I plan to buy a BATELLE machine, which could be used for condensate collection and other purposes here.

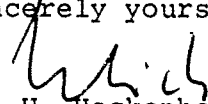
Our smoking machines and the BORGWALDT machines give a nearly rectangular puff profile whereas the BATELLE machine gives a bell-shaped puff profile.

What is your opinion with respect to the puff profile in chemistry and in biologic work? - Would you agree when we would use different puff profiles for different projects or even in the same project. To give an example: Would you agree when we do analytical smoking with a BATELLE machine and use the cigarettes on a BORGWALDT machine for inhalation? Would you agree if we would use a smoking machine with bell-shaped profile for condensate collection?

Your decision could influence our further steps concerning the in-house construction of smoking machines. The bell-shaped puff profile machine has a more simple design than the rectangular profile machine!

With best personal regards.

Sincerely yours,


Dr. U. Hackenberg

P.S.: Mr. F. Kraemer has been absent because of sickness (cholelithiasis) for several weeks and has undergone an operation last Friday. We expect him to be back at work in six to eight weeks.

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