

Inquiry form for custom permeation devices - units, measurement cells and supplies

We are pleased with your interest on one of our measuring units. To enable us to make you a detailed offer for your custom gadget, please fill in the following questionnaire and send it back to us.

Contact person

Name

Company

Phone

E-Mail

Fax

Address

Requirements on permeation unit

Permeation device	Only measuring unit	Supplies	
	Only planning / design		
Pressure range from	to	bar	
Temperature range from	to	°C	
Number of samples to be measured parallel			
Measurement results	Permeation rate with pressure increase measurement (all-purpose method for gases) Differentiated permeation mass flow (gas mixtures) Diffusion coefficient		
Medium - gas	Air Carbon dioxide Others	Oxygen Methane	Nitrogen Hydrogen
	Just dry gases	Additionally watery gases	
Liquid - vapor	Water Ammonia Sulfuric acid Others	Oil Hydrochloric acid	Fuel Sodium chloride

Test item	Foils	Membranes	Tubes
	Plastic films	Laminates	Packaging material
	Sealing material	Others	
Basic material of the unit			
Metal - Basic material no.			
Plastics (e.g. PTFE, PP)			
Glas			
Supposed permeation rate of your samples (if known)			
Deviations of the samples	Variable (if procurable) Following values:		
Thickness	Length	Width	
Pipes / valves	Metric Imperial		
Manufacturer			
Basic materials			

Available / demanded accessories

Analysis equipment available (please choose)

GC	GC/MS	MS
Other		

Analysis equipment to deliver

GC
Other

If GC, preferred type

Single-use-gadget: complete measurement system with analysis equipment, containing one specific sensor to detect one gas

Gas to detect

Tempering equipment Available Demanded

PC for data analysis Available Demanded

Software language English German
Other

Vacuum pump Available Demanded

Compressed air machine Available Demanded

Measuring gases Available Demanded

Pressure regulator for gases Available Demanded

General local conditions

Power supply 110V 220V 380V

Type of plug socket

Available space

Height (m)

Area (m²)

Field installation by service engineer demanded

Instruction demanded

Course of instruction demanded

Conditions of supply

Delivery demanded until (date) Format: (MM/DD/YYYY)

Type of delivery Parcel service Air mail
Other

Price expectation (€) to

Method of payment Prepayment Purchasing Discount

Send me an offer until Format: (MM/DD/YYYY)

Via Email
Fax
Mail

Call me for technical support

Send me more information

Other