



# Kit for hydrogen permeation experiments

DRP-H2PERMKIT

Complete solution to perform hydrogen permeation experiments according to ASTM G148 norm. The kit includes one  $\mu$ Stat-i Multi4 (4 channels galvanically isolated), one Devanathan-Stachurski cell and the needed electrode cable connectors. DropView 8400M software allows you to evaluate the permeability of your sample with a very straight forward calculation.

## Phạm vi giao hàng DRP-H2PERMKIT

| Qt.   | Order no.         | Description                                                                                     |
|-------|-------------------|-------------------------------------------------------------------------------------------------|
| 1 PCS | DRP-STAT-I-MULTIX | $\mu$ Stat-i MultiX Multichannel (Bi)potentiostat /Galvanostat/Impedance Analyzer (MultipleIS®) |

Multichannel instrument (Bipotentiostat/Galvanostat/EIS) with up to 16 channels that allows multi-user and multidisciplinary electrochemical research.



1 PCS

DRP-HCELL

H-cell for hydrogen permeation experiments

This cell consists of two electrochemical compartments in which hydrogen is produced in the load cell and detected in the oxidation cell. It can be used to evaluate hydrogen uptake, permeability and transport in a variety of metal membranes, among other applications.



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2 PCS

DRP-I-CABSTAT

$\mu$ Stat Cable connector for  $\mu$ Stat-i 400 and conventional electrodes

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