

# Aerotest Simultan HP



## For monitoring breathing air in the high pressure range

The quality of the breathing air can be tested in accordance to air purity standards (i.e. CGA Grade D or better or DIN 3188) according to ANSI specifications by means of quantitative measurements of the contaminants. Aerotest Simultan HP is suited for examining the quality of air supplied by compressors or compressed air cylinders.

### Quick-check

Measurement completion in 5 minutes  
**With high accuracy**

The measuring device is provided with a DIN G 5/8" connection. Adaptors CGA 347 (male and female) are provided for connection to U.S. standard equipment.

All components of the Aerotest Simultan are arranged in a transport case and ready for use.

### Draeger Safety Inc.

Distributed By: AFC International, Inc.  
 P.O. Box 894 • DeMotte, IN 46310  
 800.952.3293 • Fax 219.987.6826

## Technical Data

Transport case	Length 12 in (300 mm); Height 14 in (360 mm); Depth 3 in (80 mm)
Weight	approx 6.6 lbs (3 kg)
Supply pressure	maximum 4500 psi (200 / 300 bar)
Connection	CGA 347 (female) connection to cylinder valve CGA 347 (male) connection to compressor/filling station, (G 5/8" or INT)
Flow	0.2 L/min and 4.0 L/min

## Order Information

## Part Number

<b>Aerotest Simultan HP, complete</b>	<b>4055986</b>
<ul style="list-style-type: none"> <li>- one reducer with hand tight connection</li> <li>- one measuring device for 4 tubes</li> <li>- one electronic timer</li> <li>- one deluxe tube opener</li> <li>- one CGA 347 male and one CGA 347 female connection</li> <li>- one instruction manual</li> <li>- one box of 10 Dräger tubes<sup>®</sup>, carbon 100/a-P</li> <li>- one box of 10 Dräger tubes<sup>®</sup>, carbon monoxide 5/a-P</li> <li>- one box of 10 Dräger tubes<sup>®</sup>, oil 10/a-P</li> <li>- one box of 10 Dräger tubes<sup>®</sup>, water vapour 20/a-P</li> <li>- one transport case</li> </ul>	
<b>Aerotest Simultan HP - without Dräger tubes<sup>®</sup></b>	<b>4056018</b>
<ul style="list-style-type: none"> <li>- one reducer with hand tight connection</li> <li>- one measuring device for 4 tubes</li> <li>- one electronic timer</li> <li>- one deluxe tube opener</li> <li>- one CGA 347 male and one CGA 347 female connection</li> <li>- one instruction manual, one transport case</li> </ul>	
<b>Accuro gas detector pump w/ deluxe tube opener</b>	<b>6400000</b>
<b>Accuro pump spare parts kit</b>	<b>6400220S</b>
<b>Box of 10 Dräger tubes<sup>®</sup>, carbon dioxide 100/a-P</b>	<b>6728521</b>
<b>Box of 10 Dräger tubes<sup>®</sup>, carbon monoxide 5/a-P</b>	<b>672851</b>
<b>Box of 10 Dräger tubes<sup>®</sup>, oil 10/a-P</b>	<b>6728371</b>
<b>Box of 10 Dräger tubes<sup>®</sup>, water vapour 20/a-P</b>	<b>8103061</b>