



MAKERS OF RESPIRATORY VALVES SINCE 1938

HANS RUDOLPH, inc.

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SLEEP/VENT RESEARCH APPLICATIONS

NEW DUAL PORT MASKS, NASAL SPEECH MASKS, INSTRUMENTATION MODULES & PNEUMOTACHOMETERS

Hans Rudolph, inc. has five sizes (Adult Large, Medium & Small and Pediatric Large & Small) of our Dual Port Silicone Rubber Face Mask. In this mask the mouth and nose are separated by a partition and nose & mouth breath flow can be measured independently. It has a mesh net head cap with stretch Velcro straps and locking type clips.

The following part numbers apply to requirements for **Dual Port Face Masks, Pneumotachometers, Flow Measurement Instrumentation, and Nasal Speech Masks:**

| P/N | Description |
|--------|--|
| | Face Pieces |
| 669140 | <u>Pediatric Small</u> Dual Port Mask Face Piece Only with two 22mmID Integral Ports. Custom 7970 Series. |
| 669091 | <u>Pediatric Large</u> Dual Port Mask Face Piece Only with two 22mmID Integral Ports. Custom 7950 Series. |
| 669139 | <u>Adult Small</u> Dual Port Mask Face Piece Only with two 22mmID Integral Nose Port & Standard Geometry at Mouth Area to mate with Custom Adapter as required. Custom 7940 Series. |
| 669103 | <u>Adult Medium</u> Dual Port Mask Face Piece Only with two 22mmID Integral Nose Port & Standard Geometry at Mouth Area to mate with Custom Adapter as required. Custom 7930 Series. |
| 669138 | <u>Adult Large</u> Dual Port Mask Face Piece Only with two 22mmID Integral Nose Port & Standard Geometry at Mouth Area to mate with Custom Adapter as required. Custom 7920 Series. |
| | Custom Mouth Port Mask Adapters for Adult Size Masks |
| CC1186 | Adult Mask Adapter with 35mmID O-rings to mate 35mmOD on Hans Rudolph Pneumotach. |
| 612460 | Adult Mask Adapter with 22mmID Taper to mate 22mmOD Taper on Hans Rudolph Pneumotach. |

(Please specify other custom adapter requirements.)

Note: Pediatric Large & Small have 22mm Inside Diameter Ports that are integral to the mask.

P/N Description (Cont.)

Head Cap Assemblies

200525 Cap, Straps and Clips for Adult Face Masks.
201079 Cap, Straps and Clips for Pediatric Large Face Masks.
201133 Cap, Straps and Clips for Pediatric Small Face Masks.

Flow Measurement Instrumentation Devices

113231 Model RSS 100HR Research Pneumotach System Instrumentation Module – a complete Flow Measurement System with Windows Software, users manual, serial port cable, power cord set, and dual tube assembly.
113252 Model 1110A Pneumotach Amplifier 1 with +/-70 cmH₂O pressure range, power cord set, and dual & single tube assemblies.
(Hans Rudolph Pneumotachs ordered separately).

Nasal Speech Masks

201064 Nasal Speech Mask, Adult Medium Size, Silicone Rubber material with a 22mmID Rigid (Polysulfone) Plastic Adapter. (mates 4719 Series Pneumotach).
669056 Nasal Speech Mask, Adult Medium Size, Silicone Rubber material with a 22mmID Integral Port. (mates 4719 Series Pneumotach).
Note: contact Hans Rudolph, inc. for Small & Large Nasal Masks.

Note: Full Face & Nasal CPAP Masks available upon request.

Pneumotachs

112190 4719 Series Non-Heated Pneumotach. Both ends 22mmOD Medical Taper/.750" (19.0mm) ID Port Tubes. 0-100 L/min Calibrated Flow Range.
112943 3700A Series Pneumotach with Heater Shell & Cable Connector to mate with Heater Control. Both ends 22mmOD/15mmID Port Tubes.
112467 3850A Series Heater Control (one PNT adaptable) with panel mounted receptacle for all Pneumotach heater shell connectors, U.S.A. 115V, 60Hz.

Please contact us at the above if you have any questions.

Best regards,



Kelly Hans Rudolph
Marketing Manager