

Instructions For Use

Additional patient interface systems have been identified which are sufficiently non-restrictive for use with the MaxVenturi. The flow rates for these patient interface systems differ from flow rates of the Fisher & Paykel heated humidifier and Optiflow patient interfaces. The lettered scale on the flow meter allows the user to determine the flow for various alternate patient circuits according to the table on the other side of this card. The actual flow rate for each alternate patient circuit can also be found on the Flow Look up Card attached to the device. Locate the patient interface and delivery circuit in the left hand column. Find the corresponding flow rate by reading to the right under the corresponding column A through F. The lettered columns correspond to the lettered graduations on the flow meter. See section 2.2.3 of the User Manual for specific details on approved patient circuits and interfaces.

WARNING:

- » Ensure the delivery circuit is not kinked or occluded.
- » Use only with approved humidifier, circuit and patient interface*.
- » Wait 15 seconds after a change in oxygen to allow oxygen signal to stabilize before reading.
- » Do not humidify inlet air.
- » Do not deliver aerosol medication to the air inlet.
- » Do not remove oxygen inlet valve or the attached fittings.
- » Do not operate device with oxygen sensor out of its port.
- » Not intended for use life sustaining therapy.
- » Not for use in an MRI environment.
- » Use only Maxtec replacement sensors.

*See section 2.2.3 for a list of approved humidifier, circuit and patient interface.

Maxtec Inc., 6526 South Cottonwood Street • Salt Lake City, UT 84107

Tel 801.266.5300 • Fax 801.270.5590 • Toll Free 800.748.5355 • www.maxtecinc.com



		Flow Rate in LPM*					
Patient Interface		A	B	C	D	E	F
F&P Humidifier with 22mm Single Heated Limb Circuit	Adult/Pediatric Aerosol Mask, Trach collar, Trach T-piece	15	27	39	50	61	72
	Utah Medical - Disposa Infant Hood	15	27	38	50	61	72
	Maxtec - Superdome Infant Hood	14	24	35	45	54	64
	F&P Small Adult Nasal Cannula (RT051)	12	21	31	40	49	58
	F&P Large Adult Cannula (RT050)	13	22	32	42	51	60
	F&P Tracheostomy Direct Connection (RT052)	14	25	36	47	56	67
6' - 22mm Corrugated Tube	Adult/Pediatric Aerosol Mask, Trach collar, Trach T-piece	18	32	47	62	73	86
	Utah Medical - Disposa Infant Hood	18	31	46	60	71	84
	Maxtec - Superdome Infant Hood	15	27	38	50	60	69
	F&P Small Adult Nasal Cannula (RT051)	14	24	34	44	53	62
	F&P Large Adult Nasal Cannula (RT050)	14	25	35	45	54	64
	F&P Tracheostomy Direct Connection (RT052)	17	29	41	51	62	73
Hudson RCI Concha Humidifier with 22mm Single Heated Limb Circuit	Adult/Pediatric Aerosol Mask, Trach collar, Trach T-piece	16	29	42	54	66	78
	Utah Medical - Disposa Infant Hood	16	29	42	54	66	78
	Maxtec - Superdome Infant Hood	15	26	37	47	57	68
	F&P Small Adult Nasal Cannula (RT051)	13	23	32	42	51	61
	F&P Large Adult Nasal Cannula (RT050)	14	24	34	44	54	65
	F&P Tracheostomy Direct Connection (RT052)	15	27	39	50	61	72

*Caution: The flow rates listed in this table are the results of bench testing of the MaxVenturi on the indicated patient circuits and interfaces. Actual flows may vary in clinical use depending on the patients physiology, breathing rate and other factors listed in section 3.0 of the operating manual.