



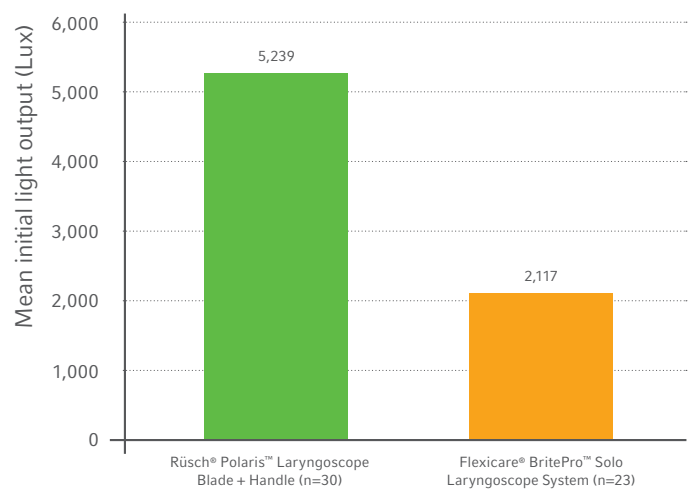
Rüsch®
Polaris™
 Single-Use Laryngoscope Blade and Handle

Quality you can depend on

The durable, metal construction of the Polaris™ Laryngoscope Blade and Handle System is designed to withstand the forces of intubation with the weight of a reusable blade.

In addition to providing quality you can trust, the fiber optic cable of the Polaris™ laryngoscope blade provides a focused and bright light to aid tissue visualization. Featuring a superior light output compared to the leading competitor (figure 1),¹ the Polaris™ laryngoscope Blade and Handle System provides reliable visualization when you need it most.

Figure 1. Mean Initial Light Output of Single-Use Laryngoscope Systems



Benefits



The Clinician
 Bright, focused fiber optic light source to aid tissue visualization



Your Institution
 Help reduce the risk of cross-contamination associated with reusable blades




The Patient
 Potential higher intubation success rate.² Low profile blade to help prevent dental trauma

Rüsch® Polaris™ Single-Use Laryngoscope Blade and Handle

Metal blade construction
Designed to withstand the forces of intubation with the weight of a reusable blade

4.7 mm enclosed fiber optic Cable
For greater light transmission*
* in adult sizes

Compatible with Green System handles




Low-profile blade design
Reduced posterior flange height designed to improve visualization and help reduce risk of dental trauma

Matte finish blade
Helps reduce light reflection

LED bulb
Provides natural white light providing tissue visualization and differentiation

Metal locking pin
Light can be tested in the package without opening

Ergonomic grip

Constructed from materials that can be fully recycled 

Rüsch® Polaris™ Single-Use Laryngoscope Blade

ITEM NUMBER	DESCRIPTION	OVERALL LENGTH (MM)	DISTAL WIDTH (MM)	COLOR CODE	CASE QTY
MACINTOSH BLADES					
4150100	Mac 0	85.0	10.7	Peach	10
4150110	Mac 1	94.5	9.9	White	10
4150120	Mac 2	111.0	13.0	Blue	10
4150130	Mac 3	133.0	14.0	Yellow	10
4150135	Mac 3.5	145.0	14.5	Red	10
4150140	Mac 4	149.0	13.0	Pink	10
4150150	Mac 5	159.0	14.5	Dark Yellow	10
MILLER BLADES					
4150003	Miller 000	60.0	7.0	Light Green	10
4150002	Miller 00	66.5	12.8	Beige	10
4150001	Miller 0	78.0	12.8	Violet	10
4150010	Miller 1	103.0	12.8	Orange	10
4150015	Miller 1.5	124.0	12.8	Dark Blue	10
4150020	Miller 2	154.0	13.5	Grey	10
4150030	Miller 3	195.0	13.5	Green	10
4150040	Miller 4	205.0	19.0	Lavender	10
WIS-HIPPLE BLADES					
4151000	Wis 1	102.2	9.2	Light Yellow	10
4151500	Wis 1.5	117.8	10.8	Light Grey	10
PHILLIPS BLADES					
4150011	Phillips 1	113.1	11.6	Brown	10
4150022	Phillips 2	165.1	16.0	Dark Pink	10

Rüsch® Polaris™ Single-Use Fiber Optic Laryngoscope Handle

ITEM NUMBER	DESCRIPTION	CIRCUMFERENCE (MM)	DIAMETER (MM)	LENGTH (MM)	WEIGHT (G)	CASE QTY
44401	Rüsch® Polaris™ Penlight Laryngoscope Handle	64.4	20.5	134.0	43.7	10
44402	Rüsch® Polaris™ Medium Laryngoscope Handle	98.9	31.5	134.0	68.9	10
44403	Rüsch® Polaris™ Stubby Laryngoscope Handle	98.9	31.5	113.0	64.1	10

References:

1. Data on file; 2018 and 2019 internal study. Testing standardized to Mac 3 blades with manufacturer's corresponding handle. Sekonic® C-7000 SpectroMaster was used to measure light output from laryngoscopes enclosed in a black box designed to eliminate ambient light. N=23, calculated to deliver 95% confidence. Comparative bench data may not be indicative of clinical performance.
2. Amour J, Le Manach YL, Borel M, et al. *Anesthesiology*. 2010;112(2):325-332.

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