

VOICE PROSTHESES
Styles & Features

Presented by Eric D. Blom, Ph.D.

Blom-Singer®

The information in this chart has been compiled by Dr. Blom based upon his extensive clinical experience. Refer to product instruction manual for complete information.

Styles



				
DUAL VALVE™ Indwelling Voice Prosthesis Available in 20 Fr.	ADVANTAGE® Indwelling Voice Prosthesis Available in 16 & 20 Fr.	CLASSIC® Indwelling Voice Prosthesis Available in 16 & 20 Fr.	LOW PRESSURE Voice Prosthesis Available in 16 & 20 Fr.	DUCKBILL Voice Prosthesis Available in 16 Fr.

Features

	CLINICIAN-PLACED			PATIENT-CHANGEABLE	
Employs atraumatic Blom-Singer Gel Cap Insertion System.	●	●	●	●	
Small diameter prosthesis (16 Fr.) for use in questionably healthy TE wall tissue.		●	●	●	●
Anti-fungal additive (silver oxide) incorporated in valve as a material preservative.	●	●			
Valve (20 Fr.) offers minimal resistance to speech airflow.	●	●	●	●	
Voice prosthesis is available in one and two millimeter (mm) incremental lengths.			●		
Optional increased valve resistance to prevent air ingestion to stomach.			●	●	
Optional large esophageal flange to prevent leakage around prosthesis.			●		
Optional large esophageal and tracheal flanges provide a "double seal" for enlarged puncture tracts and "tear-drop" or irregularly shaped punctures.	DUAL VALVE™ Large Flange		●		
Optional Increased Valve Resistance with Large Esophageal Flange.			●		
TEP Occluder: not a voice prosthesis.			●		

Accessories

	CLINICIAN-PLACED			PATIENT-CHANGEABLE	
Flushing Device	●	●	●	●	●
Brush	●	●	●		
Plug Insert		●	●		