

TECHNICAL DATA SHEET

PRODUCT NAME:	Bowie Dick Test Pack	
PRODUCT CODE:	SVBD400, SVBD200,SVBDC400, SVBDC200, SVBDB200	
PRODUCT VARIANTS	Bowie Dick Test Pack 400 Sheet	
	Bowie Dick Test Pack 200 Sheet	
	Bowie Dick Test Pack-Wrapped by Crepe Paper 400 Sheet	
	Bowie Dick Test Pack-Wrapped by Crepe Paper 200 Sheet	
RELATED STANDARDS:	ISO 11140-1	
INTENDED USE:	SV Bowie Dick test pack is designed to detect air leaks, inadequate air	
	removal, and steam penetration in pre-vacuum steam sterilizers. It is used in an empty cycle before sterilization. It consists of a pack of test sheets that are	
	placed in a sterilizer chamber and subjected to a sterilization cycle. After the	
	cycle is complete, the test sheets are examined for changes in color, which	
	indicate whether the sterilization p	process was successful or not.
OPERATION CONDITIONS:	SV Bowie Dick Test Pack should b	e used in accordance with the
	manufacturer's instructions. The indicator is placed in the sterilization	
	chamber and subjected to the sterilization process. The indicator will change	
	color when it has been exposed to the required temperature and sufficient steam, indicating that sterilizer is functioning properly.	
	steam, indicating that sterilizer is t	runctioning properly.
CHEMICAL COMPOSITION:	The ink used for printing sterilization indicators contains the following	
	components at parts per million (ppm) levels.	
	Water: %33	
	Diacetone Alcohol: %2,9	
	Proprietary Mixture: %64,1	
	This product does not contain any substances that are considered hazardous and require consideration according to EC directives.	
PRODUCT SPECIFICATIONS	SV Bowie Dick Test Pack consists of	of paper sheets and indicator card that
	contains a heat-sensitive chemical indicator The indicator changes color when	
	it is exposed to the required temperature and sufficient steam, indicating that	
		sful. The indicator may also include a
	reference color chart to compare t	the color change against to confirm the
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COLOR SCALE	Before Sterilization	Acceptable Results
STORAGE AND DISPOSAL	SV Bowie Dick Test Dack should b	e stored in a cool, dry place away from
STORAGE AND DISPOSAL	direct sunlight and heat sources. It should be kept in its original packaging	
	until ready for use. If the indicator has expired or been damaged, it should	
	not be used, and it should be properly disposed of according to local	
	regulations. Shelf life is 5 years.	
PACKAGING	400/200 sheets in a pack	
MANIFACTURER	BF MEDİKAL SANAYİ İTHALAT İHRACAT TİCARET LTD.ŞTİ.	
	Feridun Çelik Mah. 1743. Sok. No:6/B Altındağ Ankara/TURKEY 06360	
	Mail: export@sterivision.com.tr // Web: www.sterivision.com.tr	