Electrical Indicator System EIS 16-25 and EIS 40-65



EIS

This accessory electrically links all switches from the limit switch system and the electrical indicator system so that the position of each switch is indicated optically by LEDs.

The EIS is part of the TRIVAC SYSTEM.

Advantages to the User

- Connects directly to the LSS
- LEDs arranged conveniently on the side of the BCS which carries the controls
- Socket and plug for supplying and controlling the connected valves, no soldering is required
- Socket for remote signal transmission
- For direct, compact installation to the IGS
- IP 54 protection
- Each pair of LEDs (red or green) is clearly marked

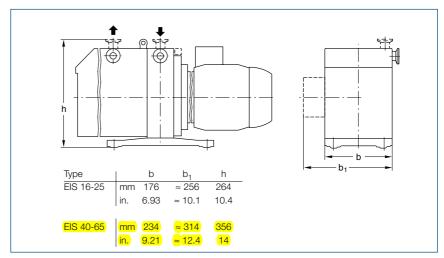
Supplied Equipment

Housing, complete with all sockets for the components of the system.

Socket and plug for 24 V DC supply.

Socket for operating the solenoid valves of the IGS and remote data transmission

Cover panel and all required mounting screws.



Dimensional drawing for the EIS (mounted on a TRIVAC BCS)

Technical Da	ata	EIS 16-25	EIS 40-65
Connection to pump	TRIVAC	D 16/25 BCS (-PFPE)	D 40/65 BCS (-PFPE)
Input voltage	V DC	24	24
Output voltage	V DC	24	24
Maximum current	A	3	3
Type of protection	IP	54	54
Weight without cover panel with cover panel	kg (lbs) kg (lbs)	2.5 (5.5) 4.0	2.5 (5.5) 4.0
Ordering Information		EIS 16-25	EIS 40-65
Electrical indicator system		Part No. 160 96	Part No. 160 97
Connection plug for transmission of the "green" signals		Part No. 200 80 078	Part No. 200 80 078