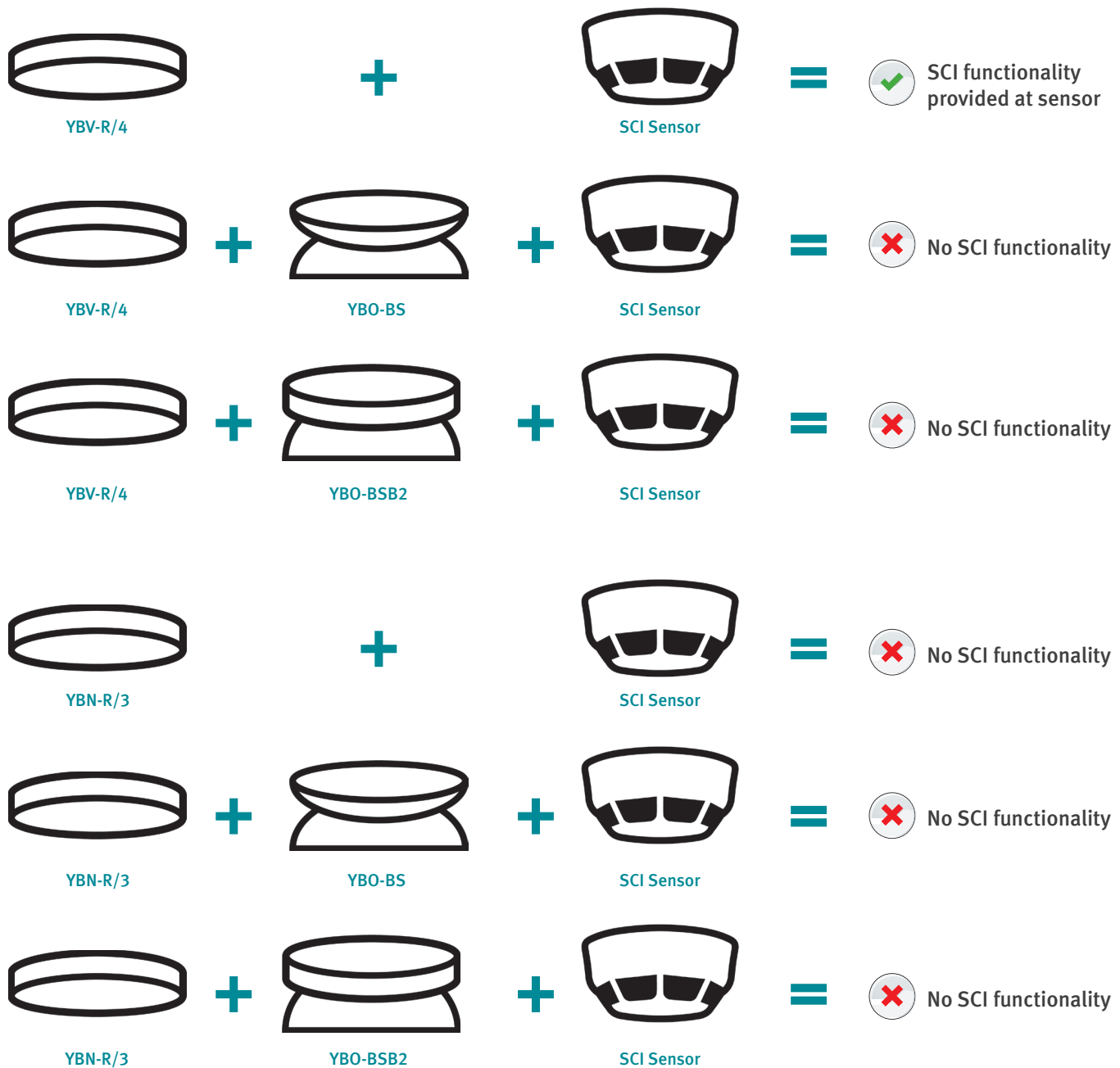


Application Note 144

SCI Sensors and compatible bases

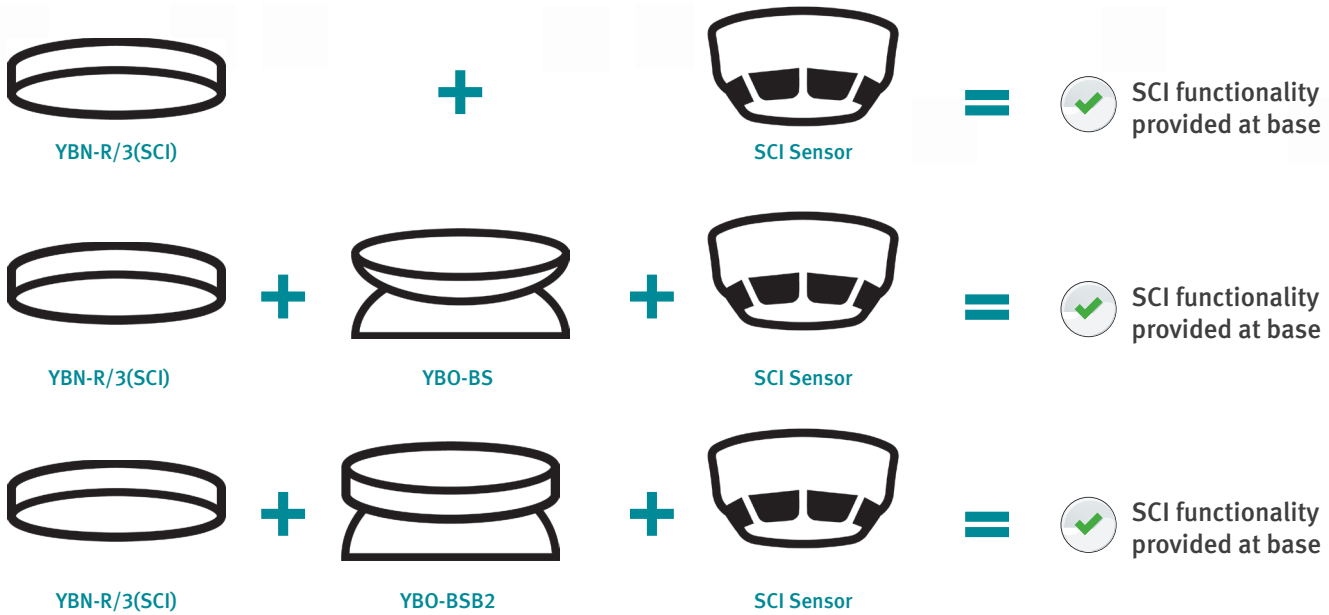
This application note has been created to assist installers with the installation of Hochiki's ESP SCI sensors. In order to provide SCI functionality of the sensors, the SCI sensor must be fitted directly onto the YBV-R/4 base.

Please see images below for further clarification.



Application Note 144

SCI Sensors and compatible bases



Base/device combination	SCI functionality provided
YBV-R/4 plus SCI sensor	Yes - at sensor
YBV-R/4 plus YBO-BS plus SCI sensor	No
YBV-R/4 plus YBO-BSB2 plus SCI sensor	No
YBN-R/3 plus SCI sensor	No
YBN-R/3 plus YBO-BS plus SCI sensor	No
YBN-R/3 plus YBO-BSB2 plus SCI sensor	No
YBN-R/3(SCI) plus SCI sensor	Yes - at base
YBN-R/3(SCI) plus YBO-BS plus SCI sensor	Yes - at base
YBN-R/3(SCI) plus YBO-BSB2 plus SCI sensor	Yes - at base

Please note that control panel support for the Hochiki SCI Sensors is required, to provide SCI functionality via the Sensor.

An SCI Sensor fitted to the loop of a non-supporting control panel may result in a fault condition. Check compatibility with your control panel manufacturer.