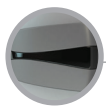


||| LABCARE DOPING

The V4468.D-KIR RFID SmartFridge is a high performance refrigerator that has been specifically developed for use in doping laboratories, where urine or blood tube samples are placed in containers fitted with a SPACECODE RFID inlay. SPACECODE's powerful RFID technology reduces manual involvement and errors in counting and stock-taking processes and provides real-time actionable product visibility, workflow automation and inventory monitoring. The result is more effective workflows, maximal inventory control, optimized patient care and lower costs.

## FEATURES



RFID Access Card Reader



Biometric Fingerprint Access



LED Illumination

Stainless Steel Drawers



Digital Display Panel

Emergency Manual Key Release

Cased in Premium Grade Galvanized Steel ( rust proof )

Glass Door

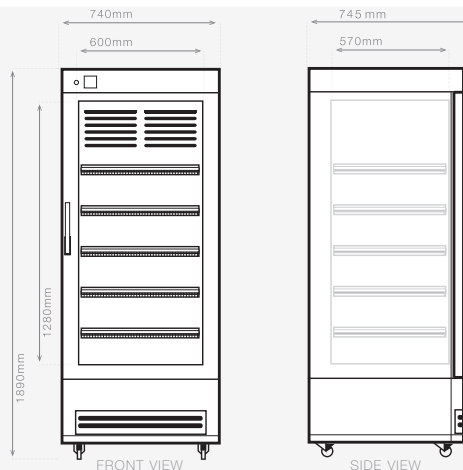
RFID Scanning

**berlinger lausanne KIT**

Injection moulded with SPACECODE's TAG Inlay



Mounted on Wheels





**AUTOMATED 24/7 TRACK-AND-TRACE**  
continuously tracking stocks



**ALWAYS-ON SMART SOFTWARE**  
ensuring data is always accessible



**INSTANT VISIBILITY WORLDWIDE**  
enhancing security and monitoring

## V4468.D-KIR RFID SmartFridge

### SPECIFICATIONS

<b>DIMENSIONS</b>	EXTERNAL DIMENSIONS	740 X 745 X 1890 [MM] (W X D X H WITH HANDLES, EMERGENCY KEY AND WHEELS)
	INTERIOR FITTINGS / DIMENSIONS	5 STAINLESS STEEL DRAWERS / EACH 560 X 400 X 80 [MM] (W X D X H)
	WEIGHT	150 KG
	STORAGE CAPACITY	30-35 BERLINGERS PER TRAY (TOTAL 150-175 CONTAINERS)
<b>MATERIAL</b>	EXTERIOR / INTERIOR BODY	GALVANISED STEEL / ALUMINUM
	DOOR	GLASS WITH METAL FRAME
	INSULATION	DOUBLE LAYER 55MM INSULATION
	INTERIOR LIGHTING	LED
<b>OPERATING PARAMETERS</b>	TEMPERATURE RANGE	+2° C TO +20° C
	TEMPERATURE SET / DISPLAY / ALARM	YES
	COOLING SYSTEM	FORCED WITH AXIAL BLOWER
	DEFROSTING	AUTOMATIC WITH TIME LIMIT AND TEMPERATURE MONITORING
<b>RFID SYSTEM</b>	CARRIER FREQUENCY	125 KHZ GLOBAL FREQUENCY STANDARD (119.7 KHZ)
	TECHNOLOGY	SPACECODE PASSIVE RFID
	TAG TYPE	REFER TO SPACECODE RFID TAG DATASHEET
	CHIP TYPE / MEMORY	SPC R8 READ ONLY 126 BITS - SPC E2 READ-WRITE 126 BITS
	DATA DURABILITY	10 YEARS
	ALARMS	DOOR OPEN DETECTOR - POWER FAILURE SENSOR - HI/LO TEMPERATURE SENSOR
<b>ACCESS CONTROL</b>	LOCK	ELECTRONIC
	ACCESS CARD	13.56MHZ : PHILIPS MIFARE®, I-CODE®, INSIDE PICOTAG® PICOPASS®, HID ICLASS®, LEGIC ADVANT®, SONY FELICA , ISO15693 AND NFC COMPLIANT
	BIOMETRIC FINGERPRINT ACCESS	YES
	EMERGENCY KEY	MANUAL EMERGENCY KEY RELEASE
<b>COMMUNICATION</b>	ETHERNET	YES
<b>SOFTWARE</b>	SOFTWARE DEVELOPMENT KIT	.NET CLIENT TCP/IP
	BUSINESS APPLICATION	SMARTTRACKER™ WITH CENTRAL OR LOCAL DATABASE
<b>POWER</b>	POWER SUPPLY	220-240V AC, 50-60HZ - POWER ON SWITCH
	POWER CONSUMPTION	516W MAX
	AMBIENT OPERATING TEMPERATURE	10° TO 38°C (INDOOR USE)
<b>CERTIFICATIONS</b>	APPLICABLE DIRECTIVES	89/336/EEC ELECTROMAGNETIC DIRECTIVE
	STANDARDS OF CONFORMITY	EN301 489-1 V1 8.1 - ETSI EN 300 330-2 V1.5.1 - EN 50364 OF 2010 FCC PART 15A RADIATED LIMITS CE
<b>AVAILABLE OPTIONS</b>		PC TOUCH SCREEN PANEL
		WI-FI
		SOLID DOOR



ISO 9001 CERTIFIED

4 rue des Petits Ruisseaux  
91370 Verrières-le-Buisson, France  
T + 33 1 69 75 2170  
F + 33 1 60 11 0031  
info@spacecode.com

SPACECODE.COM