

Technical Specification-
NAVY BLUE FLAME RETARDANT/ ACID RESISTANT
JACKET

Permit Number 10301/16267

2018 Edition 6

SANS 434: 2011 EDITIONS 5

ITEM CODE: EDR03JNB
JUNE 2021

**THIS IS A PRIVATE SPECIFICATION DOCUMENT. DETAILS CONTAINED
HEREIN ARE CONFIDENTIAL AND FOR REVIEW BY SANTON WORKWEAR
EMPLOYEES AND THE PURCHASER ONLY.**



SABS D59 FLAME & ACID CONTI SUIT
EDR03JNB JACKETS



EDR03J	ENDURANCE JACKET WITH REFLECTIVE TAPE
ENDURANCE SABS Approved Flame Retardant/ Acid Resistant Conti Suit Jacket	
COLOUR	Navy Blue
BACK	Plain
SLEEVES	Set in long sleeve, Elasticated Cuff.
COLLAR	One Piece Collar
POCKETS	1 Chest Pocket with Flap and Press Stud Closure. 2 Bottom Mitred Front Side Pockets and Side Slits.
BAR TACKS	All Stress Points.
HEMS	Finished 15mm
SEAMS	Fully Triple Stitched
ZIP	YKK Brass Zip
TAPE	50mm Silver Flame Retardant Tape at Arms
FABRIC TYPE	D59 Flame Retardant/ Acid Resistant 100% Cotton
WEIGHT	330 gsm
ADDITIONAL ATTRIBUTES	Flame/Acid Logo Embroidered on Right Arm.

ENDURANCE JACKET					
Size Designation	Circumference				
	Chest	Waist	Seat	Cuff	Bottoms
77	94	80	92	27	42
82	99	85	97	27	44
87	104	90	102	27	46
92	109	95	107	28	48
97	114	100	112	28	50
102	119	105	117	28	50
107	124	110	122	29	50
112	129	115	127	29	50
117	134	120	132	29	51
122	139	125	137	30	51
127	144	130	142	30	51
132	149	135	147	30	51
137	154	140	152	31	52
142	159	145	157	31	52
147	164	150	162	31	52
152	169	155	167	32	52
157	174	160	172	32	52

a. Based, in accordance with SANS 1360-1, on the Chest Girth, in Centimetres, of the intended wearer.
b. The relaxed measurement of ruched cuffs and waists shall be such that they are suitably ruched for comfort and safety.
c. Measured at the underarm seam
d. Not applicable to Raglan Sleeves



SANTON



Neck of Jacket
 Inside left pocket of trousers
 Neck of Boilersuit

ORIGIN, YOM & SIZE

YEAR OF MANUFACTURE: 2021
 C/O NUMBER: 1001
 CHEST: 97
 WAIST: 87

Neck of Jacket
 Inside left pocket of trousers
 Neck of Boilersuit

SIDEWINDER



Top pocket of Jacket
 Back right pocket of trousers
 Top pocket of Boilersuit

FLAME ACID LABEL

D59	D59 ACID
FLAMMABILITY	HN03 - NITRIC ACID 65% HCl - HYDROCHLORIC ACID 32% H ₂ SO ₄ - NITRIC ACID 65% NaOH - SODIUMHYDROXIDE 40% CLASS C CATEGORY 3
CLASS B	
CATEGORY 1	

Neck of Jacket
 Inside leg of trousers
 Neck of Boilersuit

FLAME ACID EMBROIDERY



Right sleeve of Jacket
 Front right leg trousers
 Right sleeve & front right leg of Boilersuits