



Flamecrusher

0800 925 000

Suits & Safety ***2011 Catalogue***



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Flamecrusher have been manufacturing High-Quality Race Suits for over 25 years.

Our driving suits are designed and manufactured to the highest standards to meet the demands of today's motorsport competitor.

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FLAMECRUSHER ONLINE

Our entire catalogue is available in greater depth on our website.

It includes all prices, as well as sizes & colours currently available.

You can also shop online, and we will deliver products world-wide for your convenience.

If you would like something that is not in this catalogue, please give us a call.

We have new products arriving all the time, and we are able to bring in products from overseas.

OUR DESIGNS

When it comes to your suit, we know that you want to look good.

That's why we have come up with ten stylish suit designs for you to choose from.

We have a huge range of colours available, and these designs can be altered to suit you.



SPORTSMAN

CHALLENGER

ATTITUDE

ELITE

"I would have no issues with a testimonial for your gear, but I would think that its reputation speaks for itself already"



HI-PERFORMANCE

DAYTONA

STEALTH

PROFESSIONAL

PRO

QUALIFIER



CUSTOM DESIGNS

Of course, if you would prefer, we are able to work with you to make a stunning custom-designed suit.

Custom Designed Suits are excellent for showcasing your sponsor's logos, or if you want to be the best-dressed on the track.

"Flamecrusher supplied the driver's suits for both of our Holden teams in the Bathurst 12 Hour race. The design and colours required were unique. Flamecrusher went the extra mile to provide what we wanted. The suits were delivered on time, the quality and fit of the suits was excellent. I will use Flamecrusher again for our next suit order."

Simon McNamara
General Manager –Holden Motorsport Australia

SINGLE LAYER

from \$501.40 *inc GST*

Our Single Layer Suits are made from a wool-based high quality fire-retardant fabric. Wool is an excellent thermal insulator, giving our Single Layer Race Suits much higher protection values than Single Layer Treated Cotton Suits. The suits are made with a sewing thread that is fire-retardant, as is the Velcro on the collars and belts.

Suggested Uses:

- Boat Racing
- Some Speedway Classes
(with Fire Retardant Underwear, only)

DOUBLE LAYER

from \$1,007.40 *inc GST*

Flamecrusher's Double Layer Suits are made of either a wool-based or a Nomex fire-retardant fabric. They are lined with a Nomex knit fabric, which helps with comfort and also provides extra thermal insulation. As with Single Layer Suits, the thread and Velcro are also fire-retardant.

Suggested Uses:

- Speedway
- Rallying
- Some Tar-Seal Classes

FIA DOUBLE LAYER

from \$1,606.55 *inc GST*

Our FIA Double Layer suit is made of the highest quality Protek material which is fire-retardant, lightweight and repellent to oils, acids and (of course) fuels. They are lined with HP4200 knit, which provides the suit with amazing breathability. All of our FIA Double Layer Suits come with gusseted shoulders, Nascar leg cuffs, soft knit collars and hidden thigh pockets.

Suggested Uses:

- FIA Sanctioned Events

FIA/SFI TRIPLE LAYER

from \$1,836.55 *inc GST*

Our new Three Layer Suits are made from 100% Nomex, consisting of a Twill outer layer, a non-woven intermediate layer, and a knitted honeycomb inner layer. These fabrics represent the latest technology in Nomex fabrics, and provide exceptional thermal insulation whilst being ultralight and breathable. The total weight of our Triple Layer Suit is less than most Double Layer suits available. All of our Triple Layer Suits also come with gusseted shoulders, Nascar leg cuffs, soft knit collars and hidden thigh pockets.

Suggested Uses:

- All Classes
(Including FIA/SFI sanctioned events)

KART SUIT

Kids from \$368.00 *inc GST* Adults from \$395.60 *inc GST*

Flamecrusher's Kart suits are made of a high-quality abrasive resistant Nylon/Polyester fabric which offers exceptional abrasion protection. They are internally lined with brushed-cotton to provide comfort.

Suggested Uses:

- Only for Kart Racing
(Not Fire Retardant)

"Since Team GB entered the TEAMS CHAMPIONSHIPS we have prided ourselves on appearance, from the race cars, to crew members, and now due to the expertise of Flamecrusher, the British drivers are noticeable in their specialist made, high quality race suits. When arranging different aspects of the Team GB NZ tour, things aren't always that easy to organise when you are 12,000 miles away, but Bernie and Kerri-anne made the whole process so easy. We would recommend Flamecrusher to anyone who wants a quality product and 1st class professional service"
Team Great Britain

STANDARD SIZING

Driving Suit Body Measurements

NAME	SML	MED	LGE	XL	2XL	3XL	4XL*	5XL*
CHEST (cm)	88.65	96.25	103.85	111.45	119.05	126.65	134.25	141.85
WAIST (cm)	82.49	90.05	98.10	105.80	113.45	121.60	129.25	136.90
HIP (cm)	85.90	93.45	101.45	109.05	116.65	124.70	132.30	139.90
THIGH (cm)	49.50	53.20	57.60	61.90	66.10	70.55	74.70	78.90
NECK TO WAIST (cm)	48.50	50.00	51.50	53.00	54.50	56.00	57.50	59.00
WAIST TO ANKLE (cm)	97.00	98.00	100.20	101.20	102.15	104.40	105.40	106.40
INSIDE LEG LENGTH (cm)	70.70	70.85	72.25	72.40	72.60	74.00	74.25	74.50
SLEEVE LENGTH (cm)	60.55	61.40	63.20	64.00	65.80	66.60	67.40	68.20

*incurs a surcharge – \$50 Kart Suit / \$100 Race Suit

Kids Kart Suit Body Measurements

NAME	4	6	8	10	12	14	16
CHEST (cm)	58.00	64.00	64.00	72.00	72.00	79.00	84.00
WAIST (cm)	63.00	66.00	66.00	70.00	73.00	75.00	77.00
HIP (cm)	68.00	72.00	72.00	78.00	79.00	83.00	84.00
THIGH (cm)	39.00	41.00	41.00	43.00	44.50	45.00	47.50
NECK TO WAIST (cm)	25.00	29.00	32.00	36.00	45.00	45.00	46.00
WAIST TO ANKLE (cm)	69.00	72.00	76.00	81.00	84.00	88.00	92.00
INSIDE LEG LENGTH (cm)	49.00	52.00	56.00	58.00	60.00	63.00	66.00
SLEEVE LENGTH (cm)	39.00	42.00	46.00	49.00	52.00	55.00	58.00

MADE TO MEASURE

\$90.00 inc GST

We specialise in Made to Measure suits.

Because comfort in the driver's seat is paramount, we can make your suit to your specific body measurements.

This will ensure that your suit is such a good fit that you will hardly feel it, allowing you to keep your concentration on winning the race.

"While always mindful of supporting New Zealand industry, Triple X Motorsport has selected Flamecrusher to provide overalls to all their team drivers for more than just their superior specifications. Equally, their tailor service has provided each driver with a perfect fit whilst incorporating a smart and stylish look to showcase team sponsors."

David Reynolds: 'To arrive late for the New Zealand Porsche GT3 Cup Challenge, I was pleased to climb in to Flamecrusher's overalls and find they fitted right.'

OPTIONAL EXTRAS*



Gussetted Shoulders

T-Grabs

Co-Driver's Pocket

Nascar Leg Cuffs

Craig Baird: 'You know I'm fussy when it comes to appearance, so for the Flamecrusher overalls to not only fit properly both in and outside the car, but to have them looking right with the sponsors names is just as important to me.'

- Triple X Motorsport

GLOVES \$121.90 inc GST

Made of high quality, fire-retardant fabric with soft leather palms and finger pads. Internal and external seams.

Available with elasticated or non-elasticated wrists.

Colours: Black, Red & Blue



\$64.40 inc GST KART GLOVES

Leather palmed with elasticised nylon outer for extra comfort.

Also available in a padded knuckle option.

Colours: Black



BOOTS \$196.65 inc GST

Flamecrusher boots are made of a high quality suede exterior lined with Nomex fabric. This makes the boots stylish and comfortable, and they offer excellent protection against burns.

Colours: Black, Red & Blue



from \$59.80 inc GST BALACLAVAS

As well as providing protection against burns, balaclavas are very good for prolonging the life of your helmet by limiting the amount of perspiration and dirt that gets embedded into the lining of your helmet.

Made of a high quality kernel knit.

Styles: Slot, Two Eye Hole, & Open Face

FIA approved balaclavas available too.



UNDERWEAR from \$155.25 inc GST

Made of high-quality Kermel, our fire retardant underwear will give you an extra 5 seconds of protection in a fire.

Full Set: \$310.50 inc GST



\$46.00 inc GST SOCKS

Made of high quality Nomex, these fire-retardant socks will not melt in a fire like regular cotton socks, and therefore should be a must for every driver.



2BKOOOL *Have a look online for sizes and prices*

2BKool is an Innovative technology, incorporating phase change materials that absorb and store heat and greatly reduce perspiration, dehydration and heat stress.

The 2BKool range includes balaclavas, long johns, long & short sleeve tops, boxers and sport bras



"It was 92 degrees. I was considerably cooler than in the past. I never got exhausted and felt comfortable. It seemed like it was a day of 80 degrees. I've worn the garments every race since, and have also used them all summer while playing golf. Someday, although you'll never know, somebody is going to be alive because they didn't make some stupid driving mistake due to poor concentration - due to heat exhaustion.

By the way, I won that race and the WKC Championship!

Maybe this stuff really does make you go faster!"

Rick Skinner – 3 Time World Karting Champion

HELMETS Arai from \$816.75 MQ from \$772.80

We stock a large range of both Arai and MQ helmets.

We also stock Visors, Intercom Units, Cheek Pads and Helmet Bags.



NECK BRACES Kart from \$36.80 F/R from \$62.10

Our neck braces are made of a high-density foam inner. The outer lining of the Fire Retardant Braces is Protek, and the Kart Braces are made of Cotton Drill. Sizes available from 40mm to 70mm



HUTCHINS HEAD AND NECK DEVICES

Safety Solutions have led the way in driver safety developments for the last ten years. Their focus has been on protecting the driver from all angles of impact, unlike most of the other devices on the market that have limited effect in a full frontal impact, and then lose significant effectiveness in angular and side-on impacts. We have the independent test results to prove it.

"The 'Hybrid Pro' is by far the best Head and Neck Restraint device I have worn, with a free range of head movement and no bruising to my collar bone area; I would certainly recommend it to anyone wanting the best!"

Michael Pickens

We stock a full range of Safety Solutions' Hutchens devices, including the Hutchens, Hutchens II, D-Cel, R3, Hybrid and Hybrid Pro.



RACE SEATS

The ISP Seat is the only seat available in New Zealand to have passed the SFI 39.2 specification. Designed with energy absorbing foams, to help minimise head and neck injuries.



Seat only - \$1,092.50
Head & Neck Halo - \$678.50

The ISP Pour in Place Seat will give you a perfectly shaped seat, moulded to your body, for ultimate comfort. This kit will create a special type of expanding foam, which can then be used to make your very own seat. **\$1,069.50**



Italian-made, Motorquality, Ultra-light weight, carbon fibre, FIA 8855-1999 approved Race Seat with a head support. Weighs 5.5kg **\$2668.00**



Italian-made, Motorquality, light weight, rigid fibreglass shell, FIA 8855-1999 approved Race Seat. Weighs 7.2kg **\$851.00**

SEAT BELTS

Safety Solutions' polyester seat belts are available in five and six point options. They are supplied with a pull-up adjustment on the lap belts, for easy and effective tightening by the driver.

Being polyester, they are not affected by UV degradation or moisture. They are available in bolt-on, wrap-around or clip in options.



SAFETY NETS

\$52.90 Window Nets

Durable polypropylene nets are ideal for a variety of full-bodied race cars. Webbing is double stitched with heavy nylon thread. All nets meet SFI 27. 1 specifications.



\$52.90 Driver Nets

Triangle Nets protect your head from movement outside of the roll cage during accidents.

