



**DATA SHEET**  
**MR JUMP**

S U O M Y Motosport S.r.l.  
HEAD OFFICE  
Via Sant'Andrea, 20/A  
22040 | Lurago d'Erba (CO) | ITALY  
C.F. | Partita IVA 08207200968  
t + 39 031 696 300 | [info@suomy.com](mailto:info@suomy.com)  
R. I. di Como 08207200968 - IT  
[www.suomy.com](http://www.suomy.com)



# MR JUMP

A well-known name among fans of motocross and of all has to do with mud, sand and jumps, but which is difficult to leave behind.

A tricomposite fiber shell as strong as light available in three different EPS sizes and with modular cheek pads, this helmet gives the possibility to every off road rider to find the right comfort, essential feature necessary to face the off road activity with the required concentration.

The wide window ensures the maximum visibility and a great air inflow even at low speeds. And, because it's important to have a helmet that represents the personality of each rider, Suomy added a new appealing and trendy graphic which follows the market demands.

## SHELL

The shell is made of TRICARBOCO fiber, a new composite that allows to obtain a lighter shell but at the same time harder and more protective.

The new composite is a mixture of carbon with different weight/breaking loads linked up with aramid resins that ensure a light shell but much more resistant to impacts

To satisfy even the most exigent customers, MR JUMP is produced in two different shell: M and L

## PROTECTIVE POLYSTYRENE

Internal polystyrene liner is realized in three sizes (S, M and L) to obtain a better ergonomics and a variable density. This characteristic allows a gradual and progressive absorption of the power produced by the impact.

Even if the bigger part of the energy created by the impact is absorbed by the external shell, thanks to its deformation, the role of polystyrene is crucial for the absorption of the residual power.

A different density of the polystyrene allows to optimize the mechanical performance of the shell-polystyrene, ensuring the maximum level of absorption in all areas of the helmet.

## VENTILATION

The air intakes were studied to improve the internal comfort; the air flow is channeled in the shell by 4 front intakes and protected by a metallic grid.

Internal polystyrene was studied to work in symbiosis with the air intake on the external shell. Particular channelings obtained on polystyrene, permit to air flow intake an optimal ventilation into the helmet and a quickly exhaust of the hot air.

## INTERNAL PART

Cheek pads and inner liner can be removed, washed and replaced.

Inners are made of a fine stretch fabric:

- High resistance to abrasion
- Sweat Absorption
- Antibacterial Treatment
- Keep fresh and dry
- Light fabric, soft and breathable

## RETENTION SYSTEM

The retention system used is the "Double D-Ring" in light alloy.

## PEAK

The peak has an elongated, protective profile and it's easily adjustable to multiple positions without using tools. The screws are made of metal.

## MASK FIT

The perimeter of the window is designed to offer a wide field of vision and at the same time provides a comfortable housing for the most 'different types of motocross goggles.



- Shell in two sizes: M and L
- Protective polystyrene in 3 sizes
- Optimal ventilation thanks to the polystyrene grooves
- Internal upholstery in fabric
- Internal removable cheek pads
- Double D-RING retention system
- The easily adjustable peak
- The perimeter of the window offers a wide field of vision



S U O M Y Motosport S.r.l.  
HEAD OFFICE Via Sant'Andrea, 20/A  
22040 | Lurago d'Erba (CO) | ITALY  
C.F. | Partita IVA 08207200968  
t + 39 031 696 300  
info@suomy.com  
R. I. di Como 08207200968 - IT  
w w w . s u o m y . c o m



# MR JUMP

## TECHNICAL FEATURES

Certifications: ECE - DOT - JIS - CCC - NBR - CHASS - CNS

Commercial name: MR JUMP

Description: PROTECTIVE OFFROAD HELMET

Materials: **Shell:** TRICARBOCO: ARAMID AND CARBON COMPOSITE FABRIC WITH DIFFERENT PATTERN AND WEIGHTS, REINFFORCES THROUGH VINYL RESINS. REALIZED IN TWO DIFFERENT SIZES (M-L).  
**Polystyrene:** POLYSTYRENE PRODUCED IN THREE SIZES (S-M-L). VARIABLE DENSITY DENSITA' 45 g/l.  
**Visor:** NO VISOR

Retention system: Double D-Ring system with Strap Nylon 24 mm

Approx weight: 999 ± 50 gr.

No. of shell: 2

No. of polystyrene: 3

## CHART FOR SIZES AND FEATURES:

SHELL SIZES	M				L	
POLYSTYRENE SIZES	S		M		L	
END USER HELMET SIZE	XS	S	M	L	XL	XXL
CIRCUMFERENCE (cm)	53-54	55-56	57-58	59-60	61-62	63

## NOTE

All information and features in this data sheet are valid only for the current helmet version in compliance with the mentioned homologation.

These features can be changed in case of new homologation requests and/or extension of the current ones.

All the SUOMY products are constantly subject to a continual improvement process, that's why SUOMY reserves the right to make changes, without prior notice, to the products object of this technical sheet.

It is therefore not possible to exercise any rights on the basis of the information, illustrations and descriptions contained in this technical sheet.



S U O M Y Motosport S.r.l.  
HEAD OFFICE Via Sant'Andrea, 20/A  
22040 | Lurago d'Erba (CO) | ITALY  
C.F. | Partita IVA 08207200968  
t + 39 031 696 300  
info@suomy.com  
R. I. di Como 08207200968 - IT  
w w w . s u o m y . c o m

SUOMY Motosport Srl  
Technical Dept