

Matissec designs, develops, produces and markets chemical intervention suits, guaranteeing complete, reliable and safe protection. Meeting the EN 943-2 standard, they allow various rescue operations in dangerous environments, in corrosive chemical, liquid or gaseous media.



## KI CF Suit

The KI CF suit, like the DM II suit, allows the wearing of a breathing apparatus with its mask (type 1a). Equipped with an integrated shell, it ensures the protection of the head against shocks without adding a protective helmet. Its panoramic anti-fog screen offers a very wide field of vision upwards and downwards. Its waterproofing meets the internal pressure test of EN 464 and EN 466.



### ► The boots

The safety boots in CMS or NBR are removable, equipped with an anti-puncture sole and a safety shell. The joint between the suit and the boots is ensured by patented double-lipped polymerised flexible rings. The boots comply with the EN345 CLASS S5 HRO standard.



### ► The gloves

Mechanically fixed and sealed on rigid snap-on and lockable rings (patented). Their composition in NEOPRENE and POLYMER complexing, with high chemical resistance, ensures protection according to the EN 943-2 standard.



► **Integrated loops**

They allow the suit to use the SCBA belt, ensuring that the weight of the legs is carried on the hips without adding a second belt.



► **Ventilation valve**

The internal ventilation can be supplied by an adjustable tap. It can be connected to an external air source (network, trolley, etc) increasing the autonomy of the unit.



► **Multi-diaphragm valve**

A small multi-membrane valve ensures rapid closure and maximum airflow in a minimum of time. The valve is chemically protected by a downward facing flap.

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