# G1098 SF Maritime Vest

The G1098 SF Martine Vest was developed for specialist maritime enforcement agencies as the ultimate combination of ballistic protection, floatation, load bearing, and rappelling harness



## Design features

- Tabard style for donning over the head
- Soft armour panels in front, back, sides, shoulders
- Integrated 275N inflatable floatation device
- Integrated body harness encompasses torso
- Integrated rappelling harness and chest rig
- Floatation device protected by soft armour panels
- Drag handle facilitates emergency extraction
- MOLLE webbing matrix for accessory attachment
- Flexibility and low weight enhances manoeuvrability
- Cummerbund distributes carrying load onto hips

# Outer garment

- Outer fabric is high quality 500D air texturized nylon
- Inner fabric is heavy duty polyester open mesh
- Design facilitates immediate water drainage
- Endures harsh marine environment
- Wear resistant polyester filament webbing
- Extra strength nylon bonded sewing thread
- YKK® Quick Burst® zipper facilitates instant inflation
- Climbing certified alloy buckles used for body harness

#### Soft armour

- Made with ultra high molecular weight poly ethylene
- Encapsulated with TPU coated 70D nylon rip stop fabric
- Cover is vacuum sealed by high frequency welding
- Panels are waterproof and neutrally buoyant
- Tested in accordance with US NIJ 0101.04
- Type IIIA for 9 mm FMJ RN = 3.6 kg/m<sup>2</sup>
- Type IIIA for 44 Magnum JHP = 5.2 kg/m<sup>2</sup>

#### Other features

- Supplied with rugged 500D nylon fabric carry bag
- Fitted with water activated light, heliograph, whistle
- Bespoke tailoring for mission specific requirements
- Accessory pockets available for ancillary equipment
- Garment guaranteed for one year
- Armour panels guaranteed for five years Protection area

Total coverage area (m<sup>2</sup>) of the soft armour panels is:

SIZE	М	L	XL
FRONT	0.15	0.16	0.17
BACK	0.25	0.27	0.29
SHOULDERS	0.08	0.09	0.10
TOTAL M <sup>2</sup>	0.48	0.52	0.56

#### Vest weight

The total weight (kg) of a vest including soft armour and floatation device is:

SIZE	М	L	XL
IIIA 9 mm	4.2	4.4	4.6
IIIA 44 Magnum	4.9	5.2	5.3

### Armor plates upgrade

- Tested in accordance with NIJ 0101.04 type III & IV
- Armor plates guaranteed for five years
- See hard armour plate specifications for detailed options

