

How to choose your inflatable lifejacket ?

3 year
Warranty



- Compliant standards currently in force :**
- Lifejackets without a harness : EN ISO 12402-3, applicable to 150 N lifejackets.
 - Lifejackets with a harness : EN ISO 12402-3, applicable to 150 N lifejackets, and EN ISO 12401 applicable to safety harnesses.

All automatic lifejackets are also manual.



*actual average buoyancy measured as per EN ISO 12402-9 standard, at 20°C after initial stabilisation.
** most wearers.

SPECIFICATIONS	PILOT IOR	SL 180	PILOT RACE	E V O 165	PILOT 165	QUICKFIT	PILOT 300	PILOT FISHING	Pilot Pro 165	Pilot Pocket
Actual buoyancy* (standard rating)	220/165N (150N) total/useful	180N (150N)	165N (150N)	165N (150N)	165N (150N)	165N (150N)	300 N (275N)	165N (150N)	165N (150N)	160N (150N)
Harness EN ISO 12401 With harness : webbing/buckles Without harness : webbing/buckles	Polyester/316L st. steel Polypro/composite	Polyester/Dyneema -	Polyester/316L st. steel -	Polyester/316L st. steel Polypro/composite	Polyester/316L st. steel -	Polyester/316L st. steel Polypro/composite	Polyester/316L st. steel Polypro/composite	- Polypro/composite	- Polypro/composite	- Polypro/composite
Turns wearer** safely on his back, even unconscious, within 5 seconds	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Inflation : gas bottle Tube for oral inflation with non-return valve. Also allows pressure adjustment.	45 g CO ₂ ✓	38 g CO ₂ ✓	33 g CO ₂ ✓	33 g CO ₂ ✓	33 g CO ₂ ✓	33 g CO ₂ ✓	60 g CO ₂ ✓	33 g CO ₂ ✓	33 g CO ₂ ✓	33 g CO ₂ ✓
Firing / Inflation mechanism manual only automatic, water dissolving cartridge automatic Pro-Sensor, water dissolving cartridge automatic hydrostatic Hammar	- ✓ ✓	- ✓ ✓	- ✓ ✓	✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓	- ✓ ✓	✓ - -
Air chamber, yellow colour	Independent	Fully stitched to outer shell, fluo orange	Independent	Independent	Independent	Fully stitched to outer shell	Independent	Independent	Independent	Independent
Visibility of inflated jacket Retro-reflecting tapes (Flashlight optional on all models)	300 cm ² + flag on dan buoy	300 cm ²	300 cm ²	300 cm ²	300 cm ²	300 cm ²	400 cm ²	300 cm ²	300 cm ²	300 cm ²
Outer shell	Soft polyester material	Extra-soft polyester/polyurethane	Soft polyester material	Soft polyester material	Soft polyester material	Soft polyester material	Soft polyester material	Coated material, washable	Coated material, washable	Polyester, zipped pouch around the waist
Retro-reflective piping	✓	-	✓	-	✓	-	✓	-	✓	-
Crutch strap	Optional	Included	Included or optional	Included or optional	Included or optional	Included	Included or optional	Optional	Optional	-
Size / waistline	60-130 cm	60-130 cm	60-130 cm	60-130 cm	60-130 cm XXL : 130-170 cm	86-157 cm	60-170 cm	60-130 cm	60-170 cm	55-140 cm
Weight of lifejacket (as from ... g. / e.g. manual model, no harness)	1000 g	1100 g	940 g	730 g	700 g	790 g	970 g	710 g	880 g	550 g
Features common to all models	Whistle, grab loop in 25 mm polypropylene webbing					(to grab the casualty and hoist him/her out of the water)				
Recommended use										



**MADE BY
PLASTIMO**



A tether is the indispensable addition which makes a lifejacket a fully featured safety equipment.
Only the harness version of lifejacket features the loop to hook the tether and above all, features the resistance to breaking strain that complies with EN ISO 12401 standard.