SHEARWATER

	PERDIX 2	PETREL 3 SA	PETREL 3 EXT	PETREL 3 AK 4-PIN
NEW FEATURES				
TITANIUM ARMOURED BEZEL	Ti (Natural Titanium) Ti Black (DLC)	Ti (Natural Titanium)	Ti (Natural Titanium)	Ti (Natural Titanium)
TITANIUM CONTROLS	Ti (Natural Titanium) Ti Black (DLC) *Adjustable sensitivity	Ti (Natural Titanium) *Adjustable sensitivity	Ti (Natural Titanium) *Adjustable sensitivity	Ti (Natural Titanium) *Adjustable sensitivity
DISPLAY TECHNOLOGY	Same as Perdix AI Backlit Colour 2.2” LCD	AMOLED Colour 2.6” High Contrast	AMOLED Colour 2.6” High Contrast	AMOLED Colour 2.6” High Contrast
LENS TECHNOLOGY	Toughened Aluminosilicate Glass	Toughened Aluminosilicate Glass	Toughened Aluminosilicate Glass	Toughened Aluminosilicate Glass
ALERT SYSTEM	Customizable Vibration	Strong Customizable Vibration	Strong Customizable Vibration Continuous vibration on low/high external PPO2 (with pause feature)	Strong Customizable Vibration Continuous vibration on low/high external PPO2 (with pause feature)
AIR INTEGRATION	Same as Perdix AI Up to 4 Transmitters	Up to 4 Transmitters	Up to 4 Transmitters	Up to 4 Transmitters
POWER SYSTEM **(Typical battery life)**	Single AA (Any Type) Lithium 1.5v - up to 60 hours AA Alkaline 1.5v - up to 40 hours SAFT LS14500 - up to 100 hours	Single AA (Any Type) Lithium 1.5v - up to 60 hours AA Alkaline 1.5v - up to 40 hours SAFT LS14500 - up to 100 hours	Single AA (Any Type) Lithium 1.5v - up to 60 hours AA Alkaline 1.5v - up to 40 hours SAFT LS14500 - up to 100 hours	Single AA (Any Type) Lithium 1.5v - up to 60 hours AA Alkaline 1.5v - up to 40 hours SAFT LS14500 - up to 100 hours
BATTERY CAP SYSTEM	Same as Perdix AI Dual O-Ring	Dual O-Ring	Dual O-Ring	Dual O-Ring

Last updated on 2022-06-11