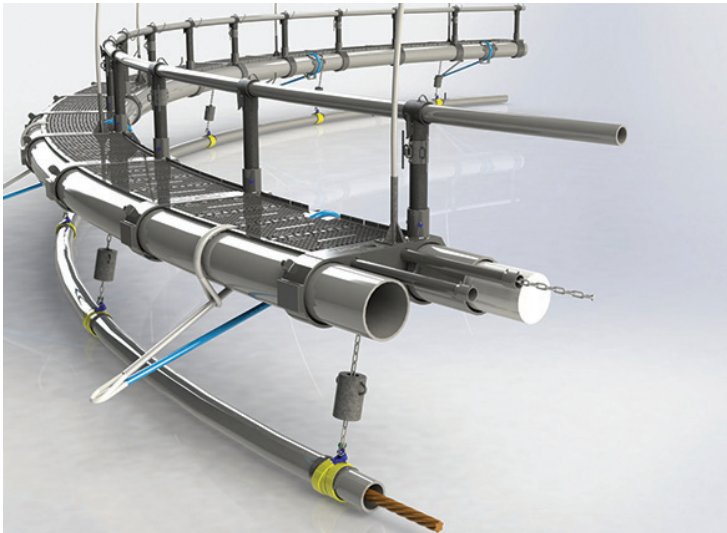




Triton 450

The perfect pen for high energy environments, the Triton 450 system is based on a tried and tested pipe floatation ring of 450mm diameter covering pen sizes from 100 to 180 metres. Being all engineered plastic they are extremely low maintenance and very long life. In higher energy sites Triton 450 provides safety for people and stock.



- Manufactured utilising the security and safety of Gael Force's proven three ring system, normally configured in two ring format.
- Pen manufacture utilises butt fusion and electrofusion process and control.
- A flexible yet robust and durable polyethylene structure, built for challenging environments.
- Both inner and outer rings are polystyrene filled for added security.
- A heavy duty moulded base unit.
- Low maintenance design resistant to saltwater corrosion.
- Heavy gauge handrail pipe used to resist deformation.
- Incorporates a full slip resistant, modular decking system compliant with current HSE guidelines.
- Pens have a low environmental visual impact.
- A range of customisation possibilities and accessories available upon request.
- All pens supplied with an operator manual.

Pen circumference	100 metres	120 metres	130 metres	150 metres	160 metres	180 metres
Pen diameter	31.8	38.2	41.4	47.7	50.9	57.3
No. of uprights	40	48	52	60	64	72
Volume per 1m of net depth (1m ³)	796	1146	1345	1791	2037	2578
Pen weight (ton) 2 rings / 3 rings	12.7 / 14.0	15.2 / 16.7	16.2 / 18.0	18.8 / 20.7	20.1 / 22.1	22.5 / 24.6
Pen reserve buoyancy (ton)* 2 rings / 3 rings	20.9 / 36.5	24.9 / 43.5	26.9 / 47.1	31.1 / 54.2	33.1 / 57.6	37.1 / 64.9

*Calculations are for seawater conditions.