



MARINE & RESCUE EQUIPMENT PRODUCT CATALOGUE

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Rescue Inflatable Boat

No.	Model number	Product description	Photo
	Rescue Inflatable Boat	Model: HSP230 External Dimension: 230×131cm Internal Dimension: 150×60cm Tube Diameter: 35cm No. of Air Chambers: 3+1 Weight: 42kg Recommended HP: 4HP Max. Passengers: 1-2 persons Packing Size: 115*67*37	
	Rescue Inflatable Boat	Model: HSP270 External Dimension: 270×152cm Internal Dimension: 178×68cm Tube Diameter: 42cm No. of Air Chambers: 3+1 Weight: 55kg Recommended HP: 9-15HP Max. Passengers: 2-3 persons Packing Size: 115*69*45cm	
	Rescue Inflatable Boat	Model: HSP300 External Dimension: 300×152cm Internal Dimension: 203×68cm Tube Diameter: 42cm No. of Air Chambers: 3+1 Weight: 63kg Recommended HP: 9.8-15HP Max. Passengers: 3-4 persons Packing Size: 115*69*45cm	
	Rescue Inflatable Boat	Model: HSP330 External Dimension: 330×152cm Internal Dimension: 226×68cm Tube Diameter: 42cm No. of Air Chambers: 3+1 Weight: 68kg Recommended HP: 15-20HP Max. Passengers: 4-5 persons Packing Size: 115*69*45cm	
	Rescue Inflatable Boat	Model: HSP360 External Dimension: 360×175cm Internal Dimension: 246×80cm Tube Diameter: 45cm No. of Air Chambers: 3+1 Weight: 76kg Recommended HP: 15-25HP Max. Passengers: 5-6 persons Packing Size: 125*68*50cm	
	Rescue Inflatable Boat	Model: HSP380 External Dimension: 380×175cm Internal Dimension: 266×80cm Tube Diameter: 45cm No. of Air Chambers: 3+1 Weight: 82kg Recommended HP: 15-30HP Max. Passengers: 6-8 persons Packing Size: 125*68*50cm	
	Rescue Inflatable Boat	Model: HSP430 External Dimension: 430×195cm Internal Dimension: 303×90cm Tube Diameter: 50cm No. of Air Chambers: 4+1 Weight: 102kg Recommended HP: 30HP Max. Passengers: 8-10 persons Packing Size: 140*82*50cm	
	Rescue Inflatable Boat	Model: HSP470 External Dimension: 470×195cm Internal Dimension: 330×90cm Tube Diameter: 50cm No. of Air Chambers: 4+1 Weight: 108kg Recommended HP: 30-40HP Max. Passengers: 10-12 persons Packing Size: 140*82*50cm	

Life Jackets

No.	Product name	Model Type	Description	Photo
1	Lifejacket	HTCY-A3	1.Fabric Material : Polyester 2.Buoyancy Material : EPE 3.Buoyancy : $\geq 275\text{N}$ 4.Size : 720*320*150mm 5.Accessories : Whistle,buddy line,lifting loop 6.Certificate : CCS/EC/ZY	
2		HTCY-A9	1.Fabric Material : Polyester 2.Buoyancy Material : EPE 3.Buoyancy : $\geq 155\text{N}$ 4.Size : 610*320*115mm 5.Accessories : Whistle,buddy line,lifting loop 6.Certificate : CCS/EC/ZY	
3		HTCY-A7	1.Fabric Material : Polyester 2.Buoyancy Material : EPE 3.Buoyancy : $\geq 155\text{N}$ 4.Size : 550*335*105mm 5.Accessories : Whistle,buddy line,lifting loop. 6.Certificate : CCS/EC/ZY 7.Suitable for : -Weight : 43kg-140kg -Height : $\geq 155\text{cm}$ -Chest circumference : 1750mm	
4		HTCY-A8	1.Fabric Material : Polyester 2.Buoyancy Material : EPE 3.Buoyancy : $\geq 150\text{N}$ 4.Size : 520*340*110mm 5.Accessories: Whistle,buddy line,lifting loop. 6.Certificate : CCS/EC/ZY 7.Suitable for : -Weight : 43kg-140kg -Height : $\geq 155\text{cm}$ -Chest circumference : 1750mm	
5	Lifejacket for children	HTEY-1	1.Fabric Material : Polyester 2.Buoyancy Material : EPE 3.Buoyancy : $\geq 88\text{N}$ 4.Size : 610*320*115mm 5.Accessories : Whistle,buddy line,lifting loop 6.Certificate : CCS/EC 7.Suitable for : -Weight : 15-43kg -Height : 100-155cm	
7	Work Lifejacket	HTGY-3	1.Fabric Material : Polyester 2.Buoyancy Material : EPE foam 3.Buoyancy : $\geq 75\text{N}$ 4.Weight : $\leq 0.5\text{kg}$	
8		HTIF-01	1.Double Chamber 2.Inflation time : Less than 5 seconds 3.Buoyancy : 150N/275N 4.Inflation method : Automatic/Manual 5.Weight : Less than 1KG 6.Freeboard : More than 100mm 7.Float duration : More than 24 hours 8.Buoyancy loss after 24h : Less than 5% 9.Ambient temperature for use : -30℃~+65℃ 10.Certificate : EC	

Life Jackets

9	Inflatable Lifejacket	HTIF-02	1.Single Chamber 2.Inflation time : Less than 5 seconds 3.Buoyancy : 150N/275N 4.Inflation method : Automatic/Manual 5.Weight : Less than 1KG 6.Freeboard : More than 100mm 7.Float duration : More than 24 hours 8.Buoyancy loss after 24h : Less than 5% 9.Ambient temperature for use : -30℃~+65℃ 10.Certificate : CE	
11	Lifejacket Light	HTYD-A	Manual switch 1.Illuminant : LED 2. Flare time : More than 8 hours 3. Luminous Intensity : More than 0.75cd 4. Flash Frequency : 50-70 times/minute 5.Battery : Lithium battery CR123A 6.Validity : 5 years 7.Certificate : EC	
12		HTYD A1	Manual switch and water automatic 1.Illuminant : LED 2. Flare time : More than 8 hours 3. Luminous Intensity : More than 0.75cd 4. Flash Frequency : 50-70 times/minute 5.Battery : Lithium battery CP502440 6.Validity : 5 years 7.Certificate : EC	
13		HTYD-A1	Water automatic 1.Illuminant : LED 2. Flare time : More than 8 hours 3. Luminous Intensity : More than 0.75cd 4. Flash Frequency : 50-70 times/minute 5.Battery : Lithium battery CR14250 6.Validity : 5 years 7.Certificate : EC	
14		HTYD-A2	Manual switch and water automatic 1.Illuminant : LED 2. Flare time : More than 8 hours 3. Luminous Intensity : More than 0.75cd 4. Flash Frequency : 50-70 times/minute 5.Battery : Lithium battery CR123A 6.Validity : 5 years 7.Certificate : EC	
15	Lifebuoy	HT5555-I	1.The shell : Low-pressure polyethylene 2.Filler : Rigid Polyurethane 3.Drop height : 80M 4.Certificate : EC 5.Buoyancy : ≥142N 6.The outer diameter : 720±10mm 7.The inside diameter : 450±10mm 8.Weight : ≥2.5kg	
16		HT5555- II	1.The shell : Low-pressure polyethylene 2.Filler : Rigid Polyurethane 3.Drop height : 80M 4.Certificate : EC 5.Buoyancy : ≥142N 6.The outer diameter : 720±10mm 7.The inside diameter : 450±10mm 8.Weight : ≥4.3kg	
			10.Certificate : EC	

Outboard Motor

No.	Model number	Product description	Photo
1	Two stroke 3.5HP N.W/G.W : 9.56kg/12.18kg Packing Size : 95.5cm*42cm*31cm	Max output : 2.5kw Overall L*W*H (mm) : 365*220*920 Displacement (cc) : 49 Ignition System : CDI Cooling System : Water-cooling Starting System : Manual start Control System : Tiller control	
2	Two stroke 3.6HP N.W/G.W : 9.64kg/12.06kg Packing Size : 95.5cm*42cm*31cm	Max output : 2.6kw Overall L*W*H (mm) : 365*220*920 Displacement (cc) : 55 Ignition System : CDI Cooling System : Water-cooling Starting System : Manual start Control System : Tiller control	
3	Four stroke 4HP N.W/G.W : 10.3kg/13kg Packing Size : 95cm*42cm*29cm	Max output : 2.8kw Size (mm) : 870*365*220 Displacement (cc) : 55 Ignition System : CDI Cooling System : Air-cooling Starting System : Manual start Control System : Tiller control	
4	Four stroke 6HP N.W/G.W : 21kg/24.7kg Packing Size : 108cm*40cm*38cm	Max output : 3.75kw Size (mm) : 400*380*1080 Displacement (cc) : 52 Ignition System : TCI Cooling System : Air-cooling Starting System : Manual start Control System : Tiller control	
5	Four stroke 7HP N.W/G.W : 26.7kg/31.7kg Packing Size : 125cm*60cm*43cm	Max output : 5.1kw Transom Plate Height (mm) : 505 Displacement (cc) : 196 Ignition System : TCI Cooling System : Air-cooling Starting System : Manual start Control System : Tiller control	
6	Two stroke 4HP N.W/G.W : 13.46kg/17.58kg Packing Size : 102cm*47cm*40cm	Max output : 2.9kw Overall L*W*H (mm) : 450*300*960 Displacement (cc) : 74.6 Ignition System : CDI Cooling System : Water-cooling Starting System : Manual start Control System : Tiller control	
7	Two stroke 6HP N.W/G.W : 20.74kg/25.9kg Packing Size : 112cm*62cm*38.5cm	Max output : 4.4kw Overall L*W*H (mm) : 490*320*1060 Displacement (cc) : 102 Ignition System : CDI Cooling System : Water-cooling Starting System : Manual start Control System : Tiller control	
8	Four stroke 6.5HP N.W/G.W : 26kg/31.5kg Packing Size : 114cm*64cm*41cm	Max output : 4.8kw Overall L*W*H (mm) : 783*343*1040 Displacement (cc) : 123 Ignition System : CDI Cooling System : Water-cooling Starting System : Manual start Control System : Tiller control	

Outboard Motor

9	Two stroke 12HP (S) N.W/G.W : 26kg/33kg Packing Size : 120cm*70.5cm*37.5cm	Max output : 8.8kw Overall L*W*H (mm) : 793*320* 1040 Displacement (cc) : 169 Ignition System : CDI Cooling System : Water-cooling Starting System : Manual start Control System : Tiller control	
10	Two stroke 12HP (L) N.W/G.W : 26kg/33kg Packing Size : 120cm*70.5cm*37.5cm	Max output : 8.8kw Overall L*W*H (mm) : 793*320* 1040 Displacement (cc) : 169 Ignition System : CDI Cooling System : Water-cooling Starting System : Manual start Control System : Tiller control	
11	Two stroke 18HP (S) N.W/G.W : 36.56kg/47.5kg Packing Size : 120cm*70.5cm*37.5cm	Max output : 13.2kw Overall L*W*H (mm) : 873*332* 1040 Displacement (cc) : 246 Ignition System : CDI Cooling System : Water-cooling Starting System : Manual start Control System : Tiller control	
12	Two stroke 18HP (L) N.W/G.W : 38.6kg/49.5kg Packing Size : 133cm*71cm*38.5cm	Max output : 13.2kw Overall L*W*H (mm) : 873*332* 1040 Displacement (cc) : 246 Ignition System : CDI Cooling System : Water-cooling Starting System : Manual start Control System : Tiller control	
13	Four stroke 20HP (S) N.W/G.W : 49kg/51kg Packing Size : 114cm*74cm*47cm	Max output : 14.7kw Overall L*W*H (mm) : 1001* 1080*427 Displacement (cc) : 323 Ignition System : CDI Cooling System : Water-cooling Starting System : Manual start Control System : Tiller control	
14	Four stroke 20HP (L) N.W/G.W : 49kg/51kg Packing Size : 114cm*74cm*47cm	Max output : 14.7kw Overall L*W*H (mm) : 1001* 1080*427 Displacement (cc) : 323 Ignition System : CDI Cooling System : Water-cooling Starting System : Manual start Control System : Tiller control	
15	Two stroke 30HP (S) N.W/G.W : 52kg/63.5kg Packing Size : 114.6cm*86.5cm*40.5cm	Max output : 22. 1kw Overall L*W*H (mm) : 849*399* 1134 Displacement (cc) : 496 Ignition System : CDI Cooling System : Water-cooling Starting System : Manual start Control System : Tiller control	
16	Two stroke 30HP (L) N.W/G.W : 53.5kg/64.5kg Packing Size : 127.3cm*86.5cm*40.5cm	Max output : 22. 1kw Overall L*W*H (mm) : 849*399* 1134 Displacement (cc) : 496 Ignition System : CDI Cooling System : Water-cooling Starting System : Manual start Control System : Tiller control	
17	Two stroke 40HP (L) N.W/G.W : 75. 1kg/106kg Packing Size : 146cm*90cm*54cm	Max output : 25.7kw Overall L*W*H (mm) : 1106*408* 1340 Displacement (cc) : 703 Ignition System : CDI Cooling System : Water-cooling Starting System : Manual start Control System : Tiller control	
18	Stern drive propeller (engine not included) N.W : 135kg Packing Size : 140cm*50cm*75cm	Voltage : 24V Cooling System : Water-cooling RPM: 3000-4000r/min Lifting angle : 62° Turning angle : ±30° Reduction Ratio : 1.55:1 Control System : Hydraulic control	
18	N.W : 135kg Packing Size : 140cm*50cm*75cm	Lifting angle : 62° Turning angle : ±30° Reduction Ratio : 1.55:1 Control System : Hydraulic control	

Electric outboard motor

ET45S N.W/G.W : 9kg/10kg Packing Size : 107cm*55cm*18cm	Voltage:12V Electric current :46A Power : 552W Speed : 6km/h Transom plate : 40cm Gear positions :F5R2 Thrust : 22kg/45lb Motor type : Brush motor Control handle : Telescopic type Recommended propeller range : 3 leaves/10.6 in Battery model recommendation : Selection of 120A safe storage battery,maximum power sustainable 3 hours.	
ET55S N.W/G.W : 10kg/11kg Packing Size : 107cm*55cm*18cm	Voltage:12V Electric current :50A Power : 600W Speed : 8km/h Transom plate : 40cm Gear positions :F5R2 Thrust : 27kg/55lb Motor type : Brush motor Control handle : Telescopic type Recommended propeller range : 3 leaves/10.6 in Battery model recommendation : Selection of 120A safe storage battery,maximum power sustainable 2.8 hours.	
ET65S N.W/G.W : 10kg/11kg Packing Size : 107cm*55cm*18cm	Voltage:12V Electric current :55A Power : 660W Speed : 10km/h Transom plate : 40cm Gear positions :F5R2 Thrust : 30kg/65lb Motor type : Brush motor Control handle : Telescopic type Recommended propeller range : 3 leaves/10.6 in Battery model recommendation : Selection of 120A safe storage battery,maximum power sustainable 2.5 hours.	
E2.5S HP N.W/G.W : 9.8kg/12kg Packing Size : 95cm*42cm*29cm	Voltage:24V Electric current :33A Power : 800W Speed : 8km/h Transom plate : 40cm Gear positions :CVT Starting system : Accelerated start Motor type :Brushless motor Control system : Tiller control Recommended propeller range : 7-1/4*5-A in Battery model recommendation : Selection of 120A safe	
E3.6S HP N.W/G.W : 10.9kg/13.5kg Packing Size : 95cm*42cm*29cm	Voltage: 48V Electric current: 18A Power: 800W Speed: 12km/h Transom plate: 40cm Gear positions: CVT Starting system: Accelerated start Motor type: Brushless motor Control system: Tiller control Recommended propeller range: 7-1/4*5-A in Battery model recommendation: Select 120A safe storage battery, maximum sustainable power duration: 2~8 hours.	

E3.6L HP N.W/G.W : 8.5kg/14kg Packing Size : 108cm*42cm*29cm	Voltage:48V Electric current : 18A Power : 800W Speed : 12km/h Transom plate : 51cm Gear positions :CVT Starting system : Accelerated start Motor type :Brushless motor Control system : Tiller control Recommended propeller range : 7-1/4*5-A in Battery model recommendation : Selection of 120A safe storage battery,maximum power sustainable 2~8 hours.	
E4.0S HP N.W/G.W : 10.9kg/13.5kg Packing Size : 95cm*42cm*29cm	Voltage:48V Electric current : 21A Power : 1000W Speed : 14km/h Transom plate : 40cm Gear positions : CVT Starting system : Accelerated start Motor type :Brushless motor Control system : Tiller control Recommended propeller range : 7-1/4*5-A in Battery model recommendation : Selection of 120A safe storage battery,maximum power sustainable 2~8 hours.	
E4.0L HP N.W/G.W : 10kg/14kg Packing Size : 108cm*42cm*29cm	Voltage:48V Electric current : 21A Power : 1000W Speed : 14km/h Transom plate : 51cm Gear positions : CVT Starting system : Accelerated start Motor type :Brushless motor Control system : Tiller control Recommended propeller range : 7-1/4*5-A in Battery model recommendation : Selection of 120A safe storage battery,maximum power sustainable 2~8 hours.	
E5.0S HP N.W/G.W : 12kg/14kg Packing Size : 95cm*42cm*29cm	Voltage:48V Electric current : 25A Power : 1200W Speed : 16km/h Transom plate : 40cm Gear positions : CVT Starting system : Accelerated start Motor type :Brushless motor Control system : Tiller control Recommended propeller range : 7-1/4*5-A in Battery model recommendation : Selection of 120A safe storage battery,maximum power sustainable 2~8 hours.	
E5.0L HP N.W/G.W : 12.5kg/15.5kg Packing Size : 108cm*42cm*29cm	Voltage:48V Electric current : 25A Power : 1200W Speed : 16km/h Transom plate : 51cm Gear positions : CVT Starting system : Accelerated start Motor type :Brushless motor Control system : Tiller control Recommended propeller range : 7-1/4*5-A in Battery model recommendation : Selection of 120A safe storage battery,maximum power sustainable 2~8 hours.	
P4.0S HP N.W/G.W : 10kg/11kg Packing Size : 95cm*42cm*29cm	Voltage:48V Electric current : 21A Power : 1000W Speed : 14km/h Transom plate : 40cm Gear positions :CVT Starting system : Accelerated start Motor type :Brushless motor Control system : Tiller control Battery model recommendation : Selection of 30~120A safe storage battery,maximum power sustainable 2~8 hours.	

Boat

1	SD230 Aluminium alloy	
2	SD270 Aluminium alloy	
3	SD300 Aluminium alloy	
4	SD330 Aluminium alloy	
5	SD360 Aluminium alloy	
6	SD380 Aluminium alloy	
7	SD430 Aluminium alloy	
8	270 Fiberglass	
9	300 Fiberglass	
10	330 Fiberglass	
11	360 Fiberglass	
12	450 Fiberglass	
13	530 Fiberglass	
14	420 Flat Pure Fiberglass	
15	420 Single layer Pure Fiberglass	
16	420 Double-layer Pure Fiberglass	
17	620 Pure Fiberglass	
18	620 Lengthened Pure Fiberglass	

No.	Model number	Product description	Photo
Rescue Product			
1	Rescue Line Thrower	Model: PTQ20-YT00S70 Working Pressure of Compressed Air: 20MPA Product Weight: <4kg Rope Dimension: Φ4mm×120m Rope Tensile Strength: ≥2000N Throwing Distance: For water use: Throwing distance ≥80m; For land use: Throwing distance ≥110m;	
2	Flood Emergency Rescue Kit	Included Items: Life Jacket First Aid Kit Emergency Biscuits Split Rain Suit Rain Boots High-brightness Searchlight Emergency Thermal Blanket Waterproof Phone Pouch 20m Floating Rescue Rope 7-in-1 Emergency Whistle Anti-slip Gloves Military Shovel	
3	Portable Water Barrier	Model XRS PVC Material Water Retaining Height: 1m	
4	Portable Water Barrier	Model XRS PVC Material Water Retaining Height: 1.2m	
5	Foldable Water Rescue Stretcher	Material: Polyethylene (PE) Dimension: 183*45*6.5 cm	
6	Water Rescue Interception Net	size:3m*1.2m Each unit is supplied with 8 iron hooks, 20-meter 12mm reflective rope and one hand carry bag.	
7	Water Rescue Interception Net	size:4.2m*1.25m Each unit is supplied with 8 iron hooks, 20-meter 12mm reflective rope and one hand carry bag.	
8	Water Rescue Interception Net	size:5m*1.5m Each unit is supplied with 8 iron hooks, 20-meter 12mm reflective rope and one hand carry bag.	

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