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FIRE FIGHTING PRODUCTS CATALOG

ODE TECHNOLOGY CO.,LTD.

Manufacturers of lightweight electric hydraulic tools and providers of hydraulic system integration solutions
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ODE TECHNOLOGY CO.,LTD.

ODE TECHNOLOGY CO., LTD.,IS A NATIONAL HIGH-TECH ENTERPRISE, ORIGINATED IN 2007 AND HEADQUARTERED IN ODE INTERNATIONAL HYDRAULIC TOOLS INDUSTRIAL PARK, HANGZHOU, ZHEJIANG,CHINA.

SINCE ITS ESTABLISHMENT FOR MORE THAN TEN YEARS, IT HAS BEEN COMMITTED TO THE RESEARCH AND DEVELOPMENT OF ELECTRIC ULTRA-HIGH PRESSURE TECHNOLOGY, PROVIDING EFFICIENT AND ENERGY-SAVING ELECTRO-HYDRAULIC SOLUTIONS AND PRODUCTS FOR ALL WALKS OF LIFE. THE COMPANY IS DETERMINED TO BECOME A WORLD-CLASS MANUFACTURER OF ELECTRIC HYDRAULIC TOOLS AND A PROVIDER OF HYDRAULIC SYSTEM INTEGRATION SOLUTIONS.

THE COMPANY HAS ALWAYS ADHERED TO THE CONCEPT OF STABLE OPERATION, CONTINUOUS INNOVATION AND OPEN COOPERATION, AND HAS A STRICT QUALITY MANAGEMENT SYSTEM. ITS PRODUCTS HAVE PASSED THE CERTIFICATION AT HOME AND ABROAD, SUCH AS CFFF, CE, ROHS, ETC.

40,000 m^2
PLANT AREA

15 yrs
R&D EXPERIENCE

200+ pps
PROFESSIONAL TEAM



Headquartered in Ode International Hydraulic Tools Industrial Park
hangzhou,zhejiang,china

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CATALOG

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SUITABLE FOR VARIOUS EMERGENCY RESCUE SCENARIOS LIVE TRAINING FACILITY PROGRAMME

INTEGRATED TRAINING FACILITY DESIGN CONCEPT

THE TRAINING FACILITIES OF THE EMERGENCY RESCUE TRAINING SITE COVER MORE THAN 40 HIGH SIMULATION TRAINING SCENARIOS SUCH AS SIMULATED CABLE CARS, HELICOPTERS, EARTHQUAKE RUINS, DEEP WELLS, SMALL SPACES, GLASS CURTAIN WALLS, AIR CONDITIONING UNITS, CITY BALCONIES, TOWER CRANES, FERRIS WHEELS, ETC., WHICH GREATLY ENHANCE THE RESULTS OF COMBAT TRAINING. AROUND THE COMBAT TRAINING SCENARIOS FACILITIES, GIVE FULL CONSIDERATION TO THE COMBINATION OF TRAINING SPACE AND TRAINING EFFICIENCY, SUPPORTING THE TRAINING FACILITIES FOR THE SINGLE RESCUE TRAINING SYLLABUS, TEAM RESCUE TRAINING SYLLABUS, WANT TO SET THE OPERATIONAL SUBJECT SETTINGS AND TRAINING SYLLABUS, MORE THAN A DOZEN SETS OF COMBAT INTEGRATED TRAINING EXERCISES. SCIENTIFIC AND REASONABLE ANCHOR STRUCTURE DESIGN, INTEGRATED STRENGTH AND ANCHOR STRENGTH DESIGN, FULLY CONSIDER THE SAFETY OF TRAINING, THROUGH THE OPTIMISATION OF SPACE AND STRUCTURE, TO MINIMISE THE POSSIBILITY OF VARIOUS RISKS SUCH AS: SWINGING, RAMMING, ANCHOR FAILURE, ROPE BREAKAGE, ABRASION OF THE ROPE, FALLING OBJECTS AND OTHER SITUATIONS.

EMERGENCY RESCUE SCENARIOS	OTHER SCENARIOS FOR EMERGENCY RESPONSE
01 High Speed / Viaduct	01 Mountain Cliffs
02 High-rise buildings	02 Gondola
03 Natural Rock Climbing Wall	03 High-rise buildings
04 Industrial Facility Tower Crane	04 Tight Spaces
05 Amusement Park	05 Shafts
06 Arch bridges/glass walkways	06 Industrial environments
07 Gondolas	07 Amusement Rides
08 Confined Tight Complex Spaces	08 Earthquake Tunnels and Ruins
09 Roof Floors	09 Water Island Rescue
10 Rope Bridge System Integration	10 T-System
11 Confined Space Shafts	11 V-System
12 Earthquake site underground mine	12 Viaducts
	13 Rope Rescue Basic Capabilities
	14 District Office Components

CERTIFICATE DISPLAY

WE HAVE BEEN CONTINUOUSLY DEVELOPING TECHNOLOGY AND INNOVATING PRODUCTS FOR MANY YEARS, AND ALWAYS MAINTAIN THE SAME QUALITY, WHICH IS WORTHY OF YOUR TRUST!

SINCE ITS ESTABLISHMENT, OUR COMPANY HAS WON MANY HONORARY CERTIFICATES, SUCH AS INVENTION PATENTS, ZHEJIANG PROVINCIAL TECHNOLOGY INVENTION AWARD FOR HIGH-TECH ENTERPRISES, AND GAZELLE ENTERPRISES IN 2020. OUR PRODUCTS HAVE NATIONAL TEST REPORTS, CE, ROHS AND OTHER CERTIFICATES.

SGS CE RoHS

















SELF-POWERED, TUBELESS
POWERFUL AND LESS NOISY



BATTERY RESCUE TOOLS

BATTERY COMBI TOOLS SC357-E

IT IS USED FOR SHEARING, EXPANDING OR CLAMPING TO DEFORM THE METAL STRUCTURE, TEAR THE CAR BODY, ETC. PORTABLE AND STABLE PERFORMANCE.





DETAILS

Increase the anti extrusion ability of the tong head and the glossiness of the knife edge, and also ensure the safety during use.

▼ SPECIFICATIONS

BATTERY VOLTAGE	28V 9.0 Ah	PULLING FORCE	58KN
PRESSURE	720bar	PULLING DISTANCE	305mm
CUTTING FORCE	380KN	SQUEEZING FORCE	68KN
SPREADING FORCE	84KN	DIMENSION	1000x220x270mm
SPREADING DISTANCE	380mm	WEIGHT (Excluding Battery)	18.9kg
CUTTING CAPACITY	φ32mm round steel (Q235A material)/φ16mm plate		
NFPA 1936 COMPLIANT	YES		

BATTERY SPREADER SP725-E

IT IS USED TO EXPAND, PULL AND FLATTEN OBJECTS WITHOUT REPLACING THE EXPANSION HEAD.





DETAILS

With spreading, pulling, squeezing and other funtions.

▼ SPECIFICATIONS

BATTERY VOLTAGE	28V 9.0 Ah	PULLING DISTANCE	625mm
PRESSURE	720bar	MIN. PULLING FORCE	29KN
MIN. SPREADING FORCE	38KN	MAX. PULLING FORCE	45KN
MAX. SPREADING FORCE	65KN	SQUEEZING FORCE	95KN
SPREADING DISTANCE	735mm	DIMENSION	1057x340x270mm
TEARING FORCE	47KN	WEIGHT (Excluding Battery)	20.4kg
NFPA 1936 COMPLIANT	YES		

BATTERY CUTTERS S312-E

PIPE, PROFILED STEEL AND STEEL PLATE USED TO SHEAR VEHICLE COMPONENTS AND METAL STRUCTURES.





DETAILS

Optimized C-shaped knife edge design, with excellent cutting performance, more safe, portable and durable operation.

▼ SPECIFICATIONS

BATTERY VOLTAGE	28V 9.0 Ah	MAX. OPENING DISTANCE	180mm
PRESSURE	720bar	DIMENSION	975x220x270mm
MAX. CUTTING FORCE	800KN	WEIGHT (Excluding Battery)	19.1kg
NFPA CUTTING RATING	A7,B6,C6,D7,E7	NFPA 1936 COMPLIANT	YES
CUTTING CAPACITY	φ32mm round steel (Q235A material)/φ8mm plate		

BATTERY RAMS R412-E

IT IS USED TO SUPPORT OBJECTS AND PREVENT THEM FROM SHIFTING. BEAUTIFUL APPEARANCE, LIGHT AND EASY TO USE.





DETAILS

The ejector rod adopts a non slip tooth structure, so that it can be safe and stable on inclined or smooth surfaces.

▼ SPECIFICATIONS

BATTERY VOLTAGE	28V 9.0 Ah	CLOSED LENGTH	540mm
PRESSURE	720bar	EXTENDED LENGTH	1285mm
FIRST STAGE EXTENSION STROKE	400mm	REQUIRED OIL VOLUME	500ml
SECOND STAGE EXTENSION STROKE	345mm	DIMENSION	540x150x360mm
FIRST STAGE EXTENSION FORCE	140KN	WEIGHT (Excluding Battery)	19.7kg
SECOND STAGE EXTENSION FORCE	70KN	NFPA 1936 COMPLIANT	YES

BATTERY CUTTERS S501-E

THE EAGLE JAW IS DESIGNED TO SHEAR THE PIPES, PROFILED STEEL AND STEEL PLATES OF VEHICLE COMPONENTS AND METAL STRUCTURES.



▼ SPECIFICATIONS

BATTERY VOLTAGE	28V 5.0Ah
PRESSURE	720 bar
CUTTING FORCE	333kN
OPENING DISTANCE	300mm
DIMENSION	1000*220*270mm
WEIGHT	19.5kg
CUTTING CAPACITY	φ32mm round steel (Q235A material) φ16mm thickness plate

BATTERY WEDGE KFC050-E

IT IS USED TO SUPPORT OBJECTS AND PREVENT THEM FROM SHIFTING. BEAUTIFUL APPEARANCE, LIGHT AND EASY TO USE.



▼ SPECIFICATIONS

BATTERY TYPE DC	28V 5.0Ah
RATED WORKING PRESSURE	720bar
MIN INSERT DISTANCE	2mm
MAX OPENING DISTANCE	55mm
WEIGHT	14.4kg

BATTERY REBAR CUTTER

WITH BATTERY HYDRAULIC PUMP, IT IS EASY TO USE. THE BODY PART CAN ROTATE 360 ° FREELY AND CAN BE CARRIED WITH YOU.

IT CAN CUT STEEL BARS, AND CAN BE USED FOR FIRE PROTECTION, TRANSPORTATION, MARITIME AFFAIRS AND MINES.

HRC-20B



Battery voltage: DC18V 4.0Ah
Max opening distance: 26mm
Cutting range: Φ4-20mm
Cutting speed: 4.5-5s
N.W: 9.8kg
Reinforcement hardness: 40CR-A3
Hydraulic oil: ISOVG46
Package size: 550x430x150mm

RC-16B



Battery voltage Li: 18V/4.0Ah
DC18V/4.0Ah
Max opening distance: 19mm
Cutting range: Φ4-16mm
Cutting speed: 4.5-5s
N.W/G.W: 6.5kg/12.5kg
Machine size: 360X250X100 mm
Package size: 580X440X160 mm
Packaging: plastic engineering box

RC-20B



Battery voltage: DC18V/4.0Ah
Max opening distance: 21mm
Cutting range: Φ4-20mm
Cutting speed: 5-8s
N.W/G.W: 7.0kg/13.8kg
Machine size: 378X260X118 mm
Package size: 580X440X160 mm

RC-22B



Battery voltage:DC18V/4.0Ah
Max opening distance: 22.5mm
Cutting range: Φ4-22mm
Shear capacity: Φ22mm Q235 round steel
Rib reinforcement, 23X20mm (Q235 plate)
Cutting: 5-8s
N.W/G.W: 7.6kg/13.8kg
Machine size: 378X300X118 mm
Package size: 580X440X160 mm

RC-25B



Battery voltage: DC18V/4.0Ah
Max opening distance: 26mm
Cutting range: Φ4-25mm
Shear capacity: Φ25mm Q235 round steel
Cutting: 5-8S
N.W/G.W: 9.8KG/15.5KG
Machine size: 378X300X118 mm
Package size: 600X425X190mm

LIGHT RESCUE TOOLS

BATTERY COMBI TOOLS BC-300A

IT INTEGRATES THE FUNCTIONS OF "SHEARING, EXPANSION AND TRACTION" TO DEFORM THE METAL STRUCTURE AND TEAR THE CAR BODY.





DETAILS

Increase the anti extrusion ability of the tong head and the glossiness of the knife edge, and also ensure the safety during use.

▼ SPECIFICATIONS

RATED PRESSURE	630bar	BATTERY	DC 18V 4.0Ah
THEORETICAL CUTTING FORCE	313.8KN	CUTTING CAPACITY	Φ25 mm round steel/10mm steel plate
SPREADING FORCE	33.26KN	PULLING DISTANCE	200mm
SPREADING DISTANCE	306mm	DIMENSION	720x370x150mm
N.W/G.W	13.1/26.0kg		

BATTERY CUTTERS BC-115

PIPE, PROFILED STEEL AND STEEL PLATE USED TO SHEAR VEHICLE COMPONENTS AND METAL STRUCTURES.





DETAILS

Optimized C-shaped knife edge design, with excellent shearing performance, more safe, portable and durable operation.

▼ SPECIFICATIONS

RATED PRESSURE	630bar	BATTERY	lithium battery DC 18V 4.0Ah
THEORETICAL CUTTING FORCE	313.8KN	CUTTING CAPACITY	Φ28 mm round steel/15mm steel plate
N.W/G.W	17.2kg/27.0kg	MAX CUTTING OPENING	160mm
MACHINE SIZE	728.5x154x279mm		

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FIELD RESCUE

PORTABLE MOBILE POWER SUPPLY DAC2500T1

CUSTOMIZABLE POWER, ENDURANCE, SOLAR CHARGING, AC/DC OUTPUT INTERFACE CONFIGURATION.





DETAILS

Smart display, multi socket available

▼ SPECIFICATIONS

RATED POWER	6000W	CONTINUOUS OUTPUT POWER	≤2200W
BATTERY CAPACITY	2160WH	BATTERY CYCLE LIFE	2500+times
CHARGING DURATION	3-5h	WORKING HOURS	7-8h
VOP (FULLY CHARGED)	26.5-27V (AC/DC dual purpose)		
BATTERY CATEGORY	Automobile grade power lithium iron phosphate explosion-proof electric core		

ELECTRIC HYDRAULIC CUTTER S312C

THE ALL-IN-ONE MACHINE DESIGN, WITHOUT EXTERNAL OIL PIPE, CAN EASILY CONTROL THE KNIFE EDGE DIRECTION WITH ONE HAND, AND THE OPERATION IS CONVENIENT AND FAST.





DETAILS

It is made of special materials with good cutting property and durability

▼ SPECIFICATIONS

VOLTAGE	110/220V 50-60Hz	MOTOR POWER	1.8KW
CUTTING FORCE	≤323KN	MAX CUTTING OPENING	150mm
CUTTING SPEED	5-10s	N.W	20kg
CUTTING EAPACITY	Φ30mmQ235 round steel/ Φ20mm deformed steel bar		
OVERALL DIMENSIONS	930x255x173mm	HYDRAULIC OIL	10 # aerospace hydraulic oil

ELECTRIC CUTTER S250C



Voltage: 110/220V 50-60Hz
Motor power: 1.8KW
Rated pressure: 700bar
Opening distance: 305mm
Cutting capacity: Φ28mmQ235 round steel
N.W: 20kg
Dimension: 1075x220x180mm

ELECTRIC COMBI TOOL S257E



Voltage: 110/220V 50-60Hz
Motor power: 1.8KW
Rated pressure: 720bar
Max cutting force: 387KN
Cutting capacity: Φ32mm round steel/16mm
Spreading force: 58.07KN
Spreading distance: 360mm
N.W: 20.64kg
Dimension: 1000x260x230mm

ELECTRIC HYDRAULIC CUTTER S212C



Voltage: 110/220V 50-60Hz
Motor power: 1.8KW
Opening distance: 113mm
Cutting force: ≤ 323KN
Cutting capacity: Φ28mmQ235 round steel
Cutting speed: 10-15s
N.W: 21kg
Hydraulic oil: 10 # aerospace hydraulic oil
Dimension: 895x215x173mm

ELECTRIC REBAR CUTTER RC-32L



Voltage: 110/220V 50-60Hz
Power: 1800W
Cutting speed: 3-5s
Cutting range: 8-32mm
N.W/G.W: 16.5/21.0kg
Dimension: 535x237x132mm

LIGHTWEIGHT HYDRAULIC BREAKERS

COMBI TOOL SC255-W



Rated working pressure:70Mpa
Maximum shearing force:190kN
Shearing capacity:
25mm round steel(Q235A material)
Opening distance: 300mm
Weight:9.12kg
Dimension:720*160*160mm

SPREADER SP515-W



Rated expansion force: 430kN
Minimum expansion force: 60KN
Maximum traction force: 55kN
Squeezing force: 144kN
Pulling distance: 430mm
Expansion distance: 515mm
Weight: 11.2kg

CUTTER S110-W1



Rated working pressure:70Mpa
Cutting capacity:
25mm round steel (Q235A material)
Opening distance: 210mm
Weight:9.3kg
Dimension: 650**150*162mm

RAMS R350-W



Rated working pressure: 70Mpa
Supporting force: 100kN
Closing distance: 350mm
Supporting distance: 570mm
Maximum lifting stroke: 220mm
Required oil volume: 220ml
Weight: 6.9kg

HYDRAULIC POWER PUMP P610SGB

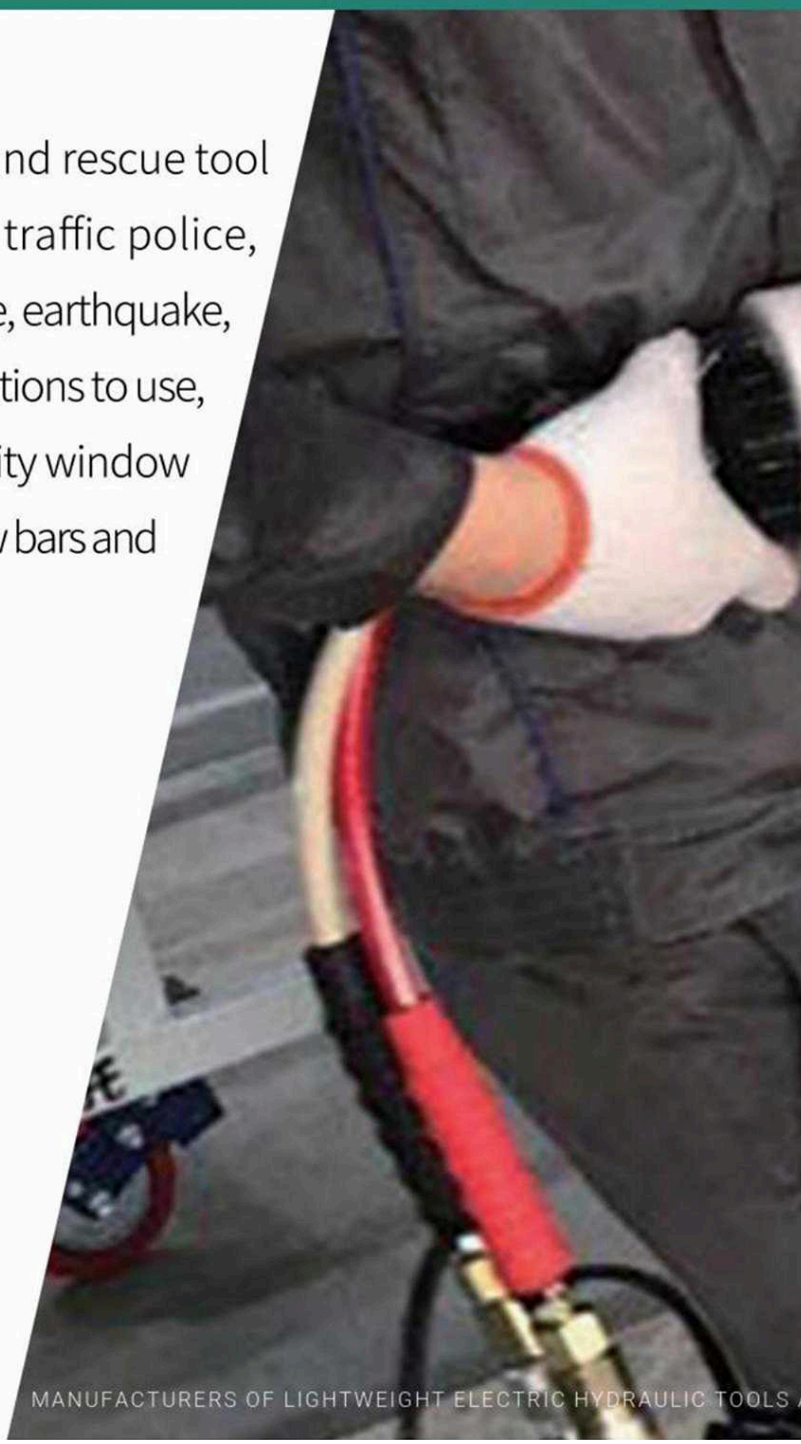


Rated pressure: 70Mpa
Power: 1,6KW
Gasoline tank: 0,7L
Speed 4500±200rpm
Low pressure flow: 2.45 l / min
High pressure flow: 0.65 l/min
Hydraulic oil tank volume 1.7L
Weight: 15.2kg
Dimension: 310*280*380mm



HYDRAULIC RESCUE TOOLS-2SERIES

Medium-sized hydraulic breaking and rescue tool set is mainly used for firefighting, traffic police, armed police forces, in the event of fire, earthquake, car accidents, assault and rescue situations to use, rapid breaking and removal of security window bars, collapsed building steel, window bars and other obstacles.





COMBI TOOL SC257



Pressure: 630bar
Cutting force: 340KN
Cutting capacity: φ30mm round steel/14mm iron plate
Spreading force: 82KN
Spreading distance: 290mm
Pulling force: 52KN
Pulling distance: 228mm
Weight: 14.7kg
Dimension: 810x230x160mm

SPREADER SP210



Pressure: 630bar
Spreading force: 93KN
Spreading distance:604mm
Pulling force: 62KN
Pulling distance: 540mm
Weight: 18.8kg
Dimension: 1330x340x190mm

CUTTER S211



Rated pressure: 630bar
Cutting force: 293KN
Cutting capacity : φ30mmQ235 round steel
Cutting opening: 115mm
Weight: 14.7kg
Dimension: 1040x220x170mm

RAMS R410



Rated pressure: 630bar
Lifting stroke: 400mm
Lifting force: 120KN
Extended length range: 940mm
Retracted length: 540mm
Weight: 11.5kg
Dimension: 550x110x200mm

MANUAL PUMP BS63



Max working pressure: 630bar
Capacity oil tank: 2.4L
Low pressure output pressure: 50-100bar
High pressure flow: 2.57ml/time
Low pressure flow: 17.42ml/time
Max handle force: 264.92N

DOUBLE OUTPUT MOTOR PAMP BJQ-63/0.66A



Rated pressure: 630barx2
Rotational speed: 2700 ± 200rpm
Engine power: 1.6KW
High/low pressure flow: 2 * 0.66L/min; 2*2.0L/min
Oil tank capacity: 1.8L
Weight: 24.0kg
Dimension: 460x330x430mm



DUAL TUBING SINGLE CONNECTION
THREADED ROTARY CONNECTION



HYDRAULIC RESCUE TOOLS-3SERES

COMBI TOOL SC357B



Pressure: 700 bar
Cutting force 400kN
Cutting capacity: φ32mm round steel (Q235A); φ16mm plate
Spreading force: 84KN
Spreading distance: 380mm
Pulling force: 58kN
Pulling distance: 290mm
Squeezing force: 68KN
Dimension (L*W*H): 1190×220×170 mm
Weight: 15.2 kg

SPREADER SP310B



Pressure: 700bar
Spreading force: 75KN
Spreading distance:735mm
Pulling force: 52KN
Pulling distance: 650mm
Weight: 18.5kg
Dimension: 716x340x190mm

CUTTER S311B



Pressure: 700bar
Cutting force: 343KN
Cutting capacity : φ32mmQ235 round steel; φ16 mm iron plate
Cutting opening: 155mm
Weight: 15.5KG
Dimension: 1155*220x270mm

RAM R412B



Rated pressure: 700bar
Lifting stroke: 500mm
Lifting force: 140KN
Retracted length: 650mm
Weight: 14.3kg
Dimentions: 660x110x200mm
Extended length:1150mm

MANUAL PUMP BS-72



Rated pressure: 700bar
Oil tank capacity: 2.0L
Low pressure output pressure: 50-100bar
High pressure flow: 2.57ml/time
Low pressure flow: 17.42ml/time
Max handle force: 264N
Weight: 8.0kg
Machine size: 710.4x158x158mm

DOUBLE OUTPUT MOTOR PUMP P630SGB



Rated pressure: 700bar
Operating speed: 3600 ±150rpm
Engine power: 2.2KW
High/low pressure flow: 2*0.7L/min; 2*3.0L/min
Oil tank capacity: 3.2l
Weight: 25.5kg
Dimension: 500x386x456mm

CONCRETE CRUSHER GYCQ-315



Rated pressure: 700bar
Crushing Force：80KN
Opening distance：225mm
Cutting Opening: 110mm
Max Crushing Opening: 320mm
Cutting capacity: Φ32mmQ235 round steel
Weight: 23kg
Dimentions: 1180x290x250mm

CUTTER GYJQ-250



Rated pressure: 700bar
Max Cutting Opening: 305mm
Theoretical Cutting Force: 130KN
Cutting capacity: Φ28mmQ235 round steel
Weight: 15kg
Dimentions:1075x220x180mm



HYDRAULIC RESCUE TOOLS-5SERIES

Heavy-duty hydraulic breaking tool is the application of ultra-high-pressure hydraulic technology, the use of ultra-high-strength aerospace aluminium and advanced processing technology, mainly used in fires, traffic accidents, earthquakes and other disasters, rapid and effective expansion, shear, shear, support the top of the demolition of metal or non-metallic structures, rescue the victims trapped in the environment or in a hazardous environment in the victims.





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COMBITOOL SC557B



Pressure: 720 bar
Cutting force: 478kN
Cutting capacity: φ40mm round steel (Q235A); φ16mm plate
Spreading force: 48KN
Spreading distance: 410mm
Pulling force: 91kN
Pulling distance: 340mm
Dimension:(L*W*H): 1170×220×170 mm
Weight: 15.2 kg

SPEADER SP510B



Pressure: 720bar
Spreading force: 52KN
Spreading distance:820mm
Pulling force: 65KN
Pulling distance: 665mm
Squeezing force: 65KN
Weight: 21.2kg
Dimension: 900x380x215mm

CUTTER S511B



Pressure: 720bar
Cutting force: 563KN
Cutting capacity : φ40mmQ235 round steel; φ20 mm iron plate
Cutting opening: 165mm
Weight: 18.88KG
Dimension: 1170*220x170mm

RAM R422B



Rated pressure: 700bar
Lifting stroke: 705mm
Level I stroke/jacking force: 365mm/266KN
Level II stroke/jacking force: 340mm/133KN
Total extension length: 1255mm
N.W/G.W: 18.8/22.5kg
Dimension: 560x120x200mm
Retracted length :550mm

MANUAL PUMP BS-72



Rated pressure: 700bar
Oil tank capacity: 2.0L
Low pressure output pressure: 50-100bar
High pressure flow: 1.5ml/time
Low pressure flow: 12ml/time
Max handle force: 350N
N.W/G.W: 8.0/14.5kg
Machine size: 550x150x190mm

DOUBLE OUTPUT MOTOR PUMP P630SGB



Rated pressure: 700bar
Operating speed: 3400 ±150rpm
Engine power: 2.2KW
High/low pressure flow: 2*0.6L/min; 2*2.0L/min
Oil tank capacity: 3.2l
Weight: 29kg
Dimension: 310x280x330mm

UPGRADED AMPHIBIOUS KIT

UNDENWATER PUMP BJQ-700

DRIVEN BY HIGH-PERFORMANCE LITHIUM BATTERY PACK, WITH BUILT-IN HYDRAULIC SYSTEM, THE ELECTRIC PUMP IS EQUIPPED WITH A REMOTE ELECTRIC CONTROL OPERATING HANDLE, WHICH IS SAFE AND CAN EFFECTIVELY SAVE ELECTRICITY. THE PRODUCT HAS PASSED GB CERTIFICATION.



Rated pressure: ≥700Mpa
Lithium battery capacity:≥28V 5.0Ah
High pressure flow:≥0.45L/min
Low pressure flow:≥2.4L/min
Weight: ≤25.0kg
Features: Power display/water seepage warning function, single interface, pluggable under pressure

RAMS R412B



Rated pressure: 700bar
Lifting stroke: 498mm
Lifting force: 142.38KN
Retracter length: 642mm
Extended length:1140mm
N.W/G.W: 13.69/19.2kg
Dimension: 660x110x200mm

COMBI TOOLS SC357B



Pressure: 720 bar
Cutting force 400kN
Cutting capacity: φ32mm round steel (Q235A); φ16mm plate
Spreading force: 84KN
Spreading distance: 380mm
Pulling force: 58kN
Pulling distance: 305mm
Squeezing force: 68KN
Dimension (L*W*H): 1190×220×170 mm
Weight: 15.2 kg

SPREADER SP310B



Pressure: 720bar
Spreading force: 75KN
Spreading distance:735mm
Pulling force: 52KN
Pulling distance: 650mm
Weight: 18.5kg
Dimension: 716x340x190mm

RESCUE CUTTER S311B



Pressure: 720bar
Cutting force: 343KN
Cutting capacity : φ32mmQ235 round steel; φ16 mm iron plate
Cutting opening: 160mm
Weight: 15.5KG
Dimension: 1155*220x270mm

HIGH-SPEED POLICE LIGHT BREAKING

ELECTRIC PUMP P610SGB



Rated Speed: 4500±150 rpm
Rated Pressure: 72Mpa
Rated Output Flow Range: 0.65 ~2.45L/min
Gasoline Tank Capacity: 0.7L
Hydraulic Oil Tank Capacity: 1.7L
N.W: 14kg

SPREADER SW310B



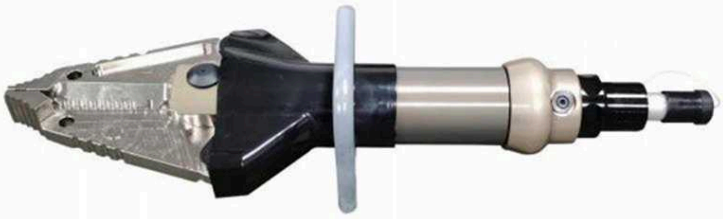
Rated Pressure: 72Mpa
Maximum Expansion Distance: 630mm
Maximum Traction Force: 120KN
Maximum Expansion Force: 120KN
N.W: 18kg
Dimension: 730x340x185mm

RAMS R400



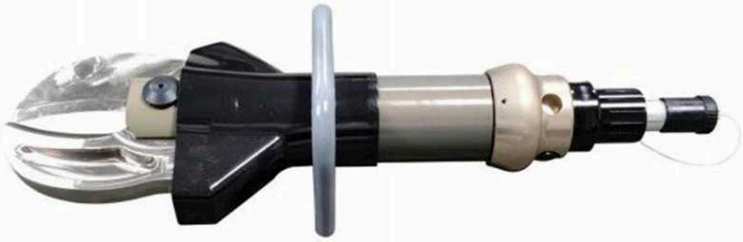
Pressure: 72Mpa
Stroke: 390mm
Maximum Bracing Force: 120KN
Extension Length: 900mm
Closed Length: 550mm
N.W/G.W: 12.2/15.2kg
Dimension: 550x195x90mm

COMBI TOOLS SW357B



Rated Pressure: 72Mpa
Maximum Opening Distance: 360mm
Maximum Cutting Capacity:
Φ30mm round steel
Maximum Cutting Force: 325KN
N.W/G.W： 14.3kg
Dimension: 760x220x160mm

CUTTER SW305B



Rated Pressure: 72Mpa
Maximum Opening Distance: 305mm
Maximum Cutting Capacity:
Φ28mm round steel
N.W： 15kg
Dimension: 725x220x165mm

HYDRAULIC ELECTRIC PUMPS EHK



Rated Pressure: 72Mpa
Pump Type: secondary pump
Low Pressure Output: 1.2L/min
Rated Output: 0.27L/min
Oil Bladder Capacity: ⩾1.1L
N.W: 8.42kg

QIHANG SERIES HYDRAULIC BREAKING

HYDRAULIC CUTTER S501-L



Rated working pressure : 70Mpa
Max cutting force : 536kN
Cutting diameter : Ø36 mm Q235 round steel
Opening distance : 325 mm
Net weight : 14.6 kg
Dimension : 780x240x230mm

HYDRAULIC COMBI TOOL SC507-L



Rated working pressure:70Mpa
Max cutting force:442kN
Cutting diameter:Ø35 mm round bar/ 20mm Q235
Spreading force:46.6-90kN
Spreading distance:390 mm
Squeezing force:80KN
Pulling force:62 kN
Pulling distance:300 mm
Netweight :14.6kg
Dimension:780x240x230mm

HYDRAULIC SPREADER SP725-L



Rated working pressure:70Mpa
Spreading force:38-65kN
Max spreading distance:735mm
Max pulling distance:650mm
Pulling force:52 kN
Weight:16.7kg
Dimension:840x270x240mm

CONCRETE CRUSHER S350-L



Rated working pressure: 70Mpa
Opening distance: 350mm
Cutting capacity: Φ32mm round steel (Q235)
200mm concrete floor
Weight: 15.8kg

1-STAGE HYDRAULIC RAM R901B



Rated working pressure: 70Mpa
Lifting force : 141KN
Closed length: 550MM
Lifting height: 350mm
lifting distance : 550-900mm
Weight: 10.6kg
Dimension: 550x285x95mm

2-STAGE HYDRAULIC RAM R522-L



Rated working pressure: 70Mpa
Closed length: 560MM
Level 1 Lifting height : 935mm
Level 1 Lifting force : 275KN
Level 2 Lifting height : 1285mm
Level 2 Lifting force : 140kN
Weight : 17.8kg

MINI CUTTER S325B



Rated working pressure: 70Mpa
Max cutting force: 180kN
Cutting diameter: Ø22 mm Q235 round steel/
8mm thickness steel plate
Opening distance: 60 mm
N.W: 3.9kg
Dimension: 385x130x90mm

HYDRAULIC WEDGE KFC050-L



Rated pressure: 700bar
Max spreading distance: 50mm
Maxspreaing force:300KN
Min insertion slit: 2mm
Weight: 9.8 kg
Dimension: 595x180x215mm

UNIVERSAL CUTTER S60-L1



Rated working pressure : 70Mpa
Max opening distance: 80mm
Max cutting capacity :
Ø20 mm Q235 round steel/9mm thickness steel plate
N.W : 6kg

HAND PUMP P620ASL



Rated working pressure: 70Mpa
Oil tank capacity: 2.4L
High pressure flow: 2.57ml/time
Low pressure flow: 17.42ml/time
Maximum handle force: 265N
Net weight: 8kg
Dimension: 610x158x158mm

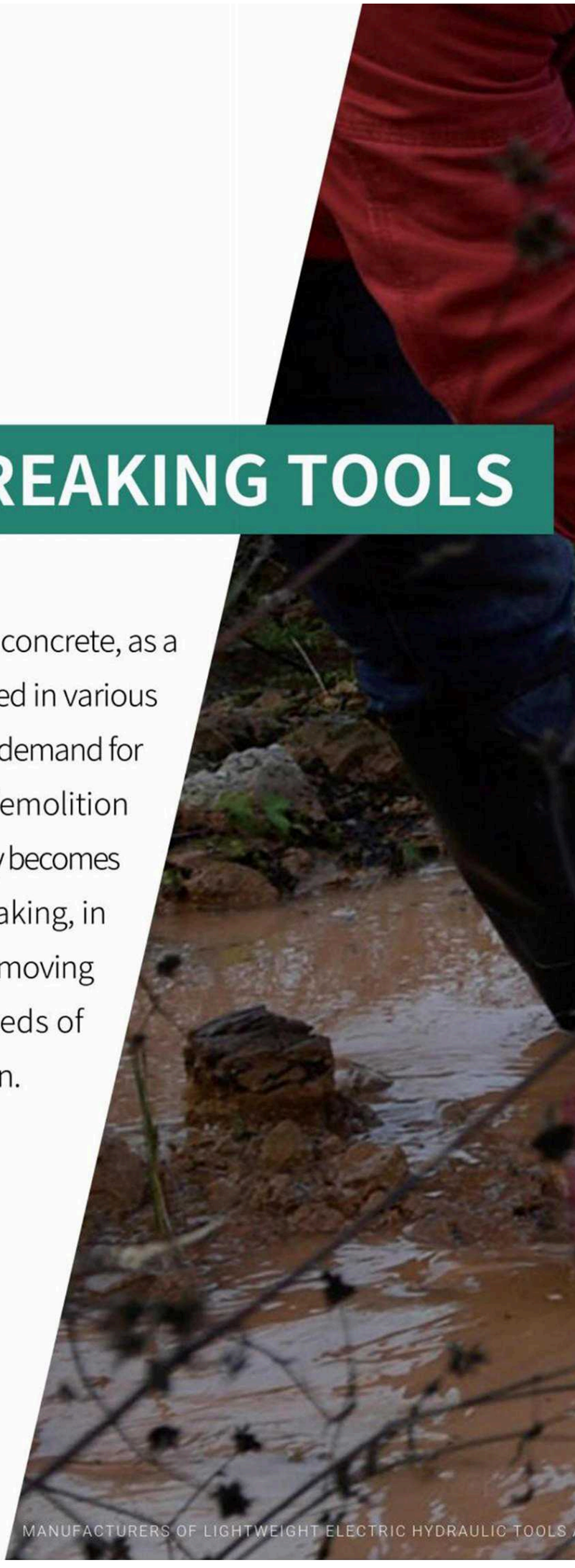
DOUBLE OUTPUTENGINE PUMP MDP220



Rated working pressure: 70Mpa
4-stroke engine
Power 2.2KW/3400(r/min);
Number of tools connection:2
High pressure/speed mode flow:0.8/1.7L/min
Low pressure/speed mode flow:3.5/7L/min
Hydraulic oil tank capacity:4.5L
Pump weight:23kg
Accessory 2 set of 5m hoses
Dimension:483x396x316mm

CONCRETE BREAKING TOOLS

In the modern construction industry, concrete, as a major structural material, is widely used in various engineering projects. However, as the demand for engineering renovation, repair or demolition increases, concrete breaking technology becomes particularly important. Concrete breaking, in short, is the process of crushing and removing hardened concrete to meet the needs of engineering renovation or demolition.





HYDRAULIC CORE DRILLING BE-WCD-100



Working Pressure: 105-139bar
Flow Rate Range: 15-24lpm
Maximum Pressure: 172bar
Maximum Speed: 600rpm
Drilling Diameter: ϕ25-ϕ200mm
Weight: 8kg
Size: 590*90*260mm

TURBOCHARGER WPHS-5



Working Pressure: 700bar
Input Flow Range: 0-35lpm
Conversion Flow Range: 0-4.5lpm
Maximum Pressure: 800bar
Boost Ratio: 5
Weight: 13.3kg
Dimension: 271*260*207mm

HYDRAULIC POWER STATION WP13-30



Engine: Briggs Stratton 13.5HP
Weight: 75kg
Boundary dimension: 870x580x600mm
Hydraulic flow: 20-30lpm
Max oil pressure: 155bar
Hydraulic oil tank volume: 13L
Fuel tank volume: 6.5L
Electric starting: optional
Sound pressure level: 88DB
Accessories: guard frame, mobile wheel, working hour meter, hydraulic oil level gauge
Features: It is a multi-purpose hydraulic power station with compact structure, light weight, stainless steel frame and good seismic resistance

HYDRAULIC POWER STATION WP18-40



Engine: Briggs Stratton 18HP
Weight: 118kg
Boundary dimension: 900x580x750mm
Hydraulic flow: 30-40lpm
Max oil pressure: 150bar
Hydraulic oil tank volume: 13L
Fuel tank volume: 20L
Electric starting: Yes
Sound pressure level: 95DB
Accessories: guard frame, mobile wheel, working hour meter, hydraulic oil level gauge
Features: It is a multi-purpose hydraulic power station and a large capacity hydraulic oil radiator with fan cooling

HYDRAULIC BREAKER BW18S



Working pressure: 90-140bar
Hydraulic oil flow: 26-34lpm
Impact frequency: 1500-2000bpm
Drill bit: 1 * 4-1/4in. Hex
Handle shape: V-shaped damping handle
Weight: 18kg
Boundary dimension: 650x450mm
Attachment: Drill bit
Features: strong crushing force, stable operation, small wear, long working life, simple daily maintenance

CUT-OFF SAW WS-13



Working pressure: 105-140bar
Hydraulic oil flow: 26-34lpm
Cutting depth: 130mm
Saw blade size: 350mm
Max speed: 4500rpm
Connection mode: 3/8in flat quick connector
Weight: 8.5kg
Overall dimension: 530x255x400mm
Accessories: saw blade
Features: The equipment is light, easy to operate, powerful and durable, and can work efficiently and comfortably for a long time

CONCRETE CHAIN SAW WPS-15



Working pressure: 105-139 bar
Hydraulic oil flow: 26-34lpm
Cutting depth: 380mm
Chain plate size: 559x102mm
Weight: 11.8kg
Boundary dimension: 940x280x300mm
Accessories: guide plate and chain
Features: light weight, good balance, wide range of applicable flow,the hydraulic motor is directly driven, with the function of preventing the saw blade from jamming

HYDRAULIC LOG CHAIN SAWS WMS-20



Working Pressure: 90-140bar
Maximum Pressure: 170bar
Input Flow Range: 26-34lpm
Chain Plate Size: 700×800mm
Maximum Cutting Depth: 580mm
N.Wet/G.W: 6.7/8.7kg
Dimension: 1200×250×250mm

SLURRY PUMP WPP-80



Working pressure: 105-139bar
Max pressure: 172bar
Hydraulic oil flow: 30-40lpm
Discharge/outfall: 200/100mm
Max lift: 16m
Connection mode: 3/8in flat quick connector
Weight: 30kg
Boundary dimension: 470x340x480mm
Features: The pump body is made of steel, the impeller of the casting body is made of cast iron, and the special eddy current design

HAND RESCUE TOOLS

PRODUCT INTRODUCTION

HAND RESCUE TOOLS, SUCH AS 8-PIECE KOREAN MANUAL DEMOLITION TOOL SET, 8-PIECE AMERICAN MANUAL DEMOLITION TOOL SET, HEAVY SUPPORT SETS (CUSTOMIZABLE QUANTITY), 5-PIECE SECURITY DOOR DEMOLITION TOOL SET A, MULTI-FUNCTIONAL HOOK.

THOSE TOOLS CAN BE USED IN VARIOUS PLACES，SIMPLE AND CONVENIENT OPERATION.

IMPACTOR TOOL SL-700D





▼ SPECIFICATIONS

NAME	L(MM)	W(KG)	NAME	L(MM)	W(KG)
TELESCOPIC IMPACT ROD	645	1.4	LONG POINTED CHISEL	480	1.3
METAL CUTTER	315	1.3	SHORT POINTED CHISEL	285	1.0
LONG FLAT CHISEL	460	1.3	LOCK BREAKING NAIL HAMMER	310	2.0
SHORT FLAT CHISEL	275	1.0	FLAT CHISEL	465	1.4
OUTER BOX	1030x475x210	18.2/29.8			

IMPACTOR TOOL BE-PRT-8



Metal Cutter: 305mm	Weight: 1.25kg
Lock Breaking Nail Hammer: 310mm	Weight: 1.7kg
Flat Chisel: 475mm	Weight: 1.7kg
Telescopic Impact Crowbar: 670mm	Weight: 4.4kg
Breaking Axe1: 465mm	Weight: 3.2kg
Breaking Axe2: 465mm	Weight: 3.2kg
Long Pointed Chisel: 470mm	Weight: 1.45kg
Long Flat Chisel: 455mm	Weight: 1.4kg
Dimension: 940*400*150mm	Weight: 25.85kg

MANUAL COMBI TOOL (A) GYJK-33~36/25(10)



Rated pressure: 63 ± 5MPa
Max spreading distance: 275mm
Max cutting distance: 210mm
Theoretical cutting force: 275KN
Cutting capacity:
Φ25mm round steel/12x80mm steel plate
Spreading force: 270KN
Spreading distance: 35KN
Handle force: ≤300N
Weight: 9.5kg
Dimension: 780x230x190mm
Accessories: hydraulic oil & oil pipe

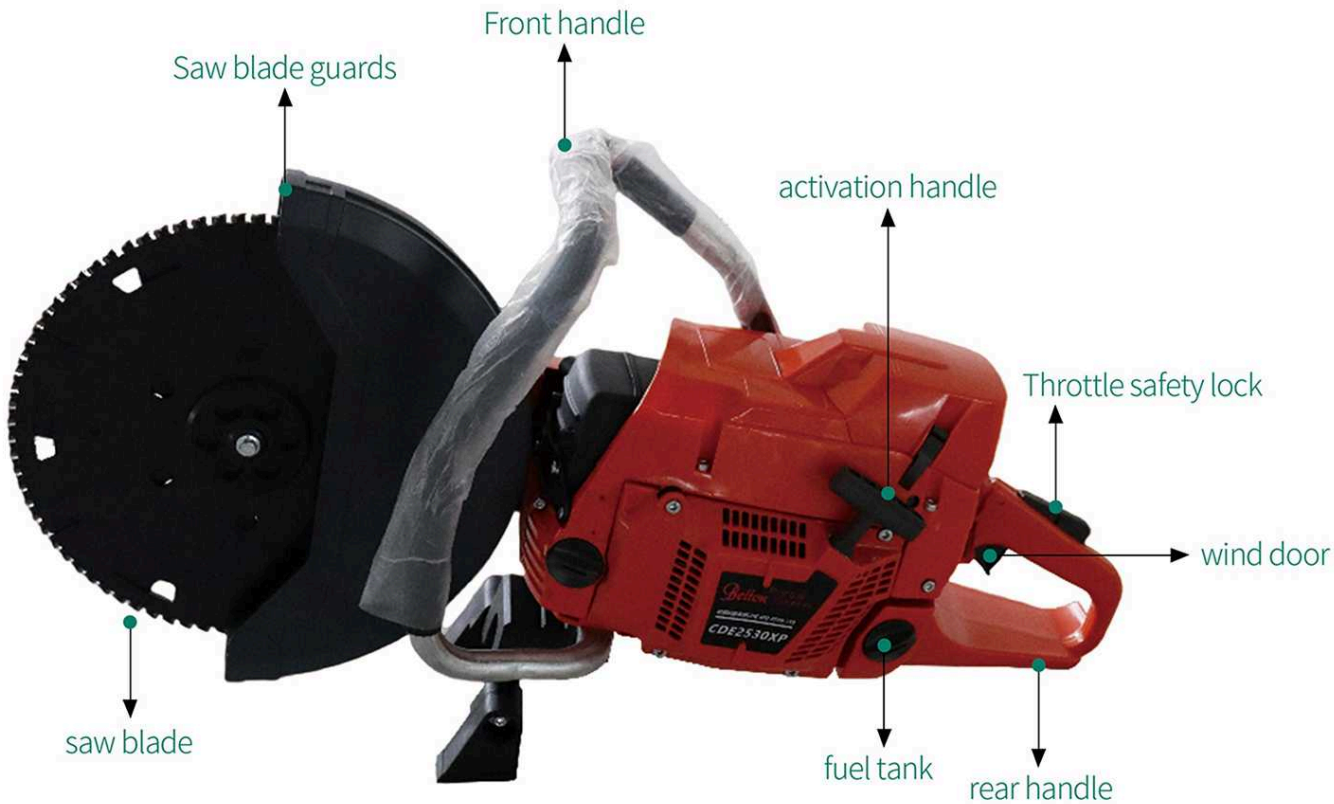
MANUAL COMBI TOOL (C) KJI-20CB



Rated working pressure: 63MPa
Spreading force: ≥24KN
Spreading distance: ≥160mm
Handle force: ≤300N
Cutting Capacity:
20mm round steel/10mm steel plate
Dimension: 740x195x175mm



SMOOTH CUTTING, NO BACKLASH
SMOOTHER MACHINE OPERATION



CUTTING SAW SERIES

PRODUCT INTRODUCTION

IN ADDITION TO VARIOUS TYPES OF HYDRAULIC DEMOLITION TOOLS, WE ALSO HAVE OTHER RESCUE TOOLS USED IN VARIOUS PLACES. FOR EXAMPLE, THE TOOTHLESS SAWS, CIRCULAR SAWS, DOUBLE WHEEL COUNTER CUTTING SAWS, CHAIN SAWS, ETC. OF HUS WARNER HAVE HIGH STRENGTH AND STABLE PERFORMANCE

IT IS CHARACTERIZED BY RELIABLE OPERATION, HIGH WORKING ACCURACY AND SIMPLE OPERATION.

DOUBLE WHEEL COUNTER CUTTING SAW CDE2530XP

A VARIETY OF MATERIALS CAN BE CUT. PLEASE CALL US FOR DETAILS.



▼ SPECIFICATIONS

BALDE DIAMETER	310mm	CYLINDER DISPLACEMENT	75cc
CUTTING DEPTH	110mm	MAXIMUM POWER SPEED	13500rpm

CHAIN SAW 372



Power output:4.1kw
Cylinder displacement: 72.7cc
Maximum power speed: 14000rpm
Bar length (inch):20in; 22in

CIRCULAR SAW K970Ring



Blade diameter: 350mm
Cylinder displacement: 94cc
Power output: 4.8kw
Weight: 15kg

CHAIN SAW 660



Power output:5.4kw
Cylinder displacement: 92cc
Maximum power speed: 12500rpm
Bar length (inch):20in; 22in

GAS POWER CUTTER K770



Power: 3900W
Displacement: 80cc
No-load speed: 9800rpm
Oil Ratio: 1:25
Engine type: air-cooled single-cylinder two-stroke
Fuel tank capacity: 0.77L
Cutting disc size: 350mm
Cutting depth: 125
N.W/G.W:17/18kg
Outer size: 850×285×515mm

GAS POWER CUTTER K970



Power: 3900W
No-load speed: 9800rpm
Ratio of engine oil and motor oil: 1:25
Cutting depth: 125/150mm
Displacement: 80cc
Cutting disc size: 350/400mm
Fuel tank capacity: 0.77L
N.W/G.W:17/18kg
Outer size: 850×285×515mm

GAS POWER CUTTER K1270



Power: 3900W
No-load speed: 9800rpm
Oil Ratio: 1:25
Displacement: 80cc
Cutting disc size: 350/400mm
Fuel tank volume: 0.77L
Cutting depth: 125/150mm
N.W/G.W:17/18kg
Outer size: 850×285×515mm

OTHER RESCUE PRODUCTS

PRODUCT INTRODUCTION

IN ADDITION TO VARIOUS TYPES OF HYDRAULIC DEMOLITION TOOLS, WE HAVE OTHER RESCUE TOOLS THAT CAN BE USED IN VARIOUS PLACES.

FOR EXAMPLE, HUSWARNER'S TOOTHLESS SAWS, CIRCULAR SAWS, DOUBLE WHEEL OPPOSITE DIRECTION CUTTING SAWS, CHAIN SAWS, ETC., AS WELL AS VARIOUS THROWING DEVICES, WINDOW BREAKERS, LOCK BREAKERS AND OTHER PRODUCTS CAN BE USED IN DIFFERENT PLACES TO SOLVE VARIOUS RESCUE PROBLEMS.

WINDSHIELD CUTTER CSG-J01

IT MEETS THE USE REQUIREMENTS OF ALL KINDS OF BROKEN GLASS, IS LIGHT AND EASY TO CARRY, AND IS WIDELY USED IN TRAFFIC/FIRE RESCUE.

ACCESSORIES: 1 SET OF ELECTRIC CUTTER, 1 ELASTIC BROKEN WINDOW, 2 GLASS SUCTION CUPS AND 1 GLASS CHISEL.

ELECTRIC CUTTER

Battery capacity: 1500mAh
Motor power: 35W
Cutting speed: 150cm/min
4mm automotive glass
Voltage: 220/240V
NW/GW: 1.2/8.5 kg
Size: 570x460x230mm



GLASS SUCKER

Adsorption diameter: 120mm
Adsorption force: 50kg
Weight: 550g

ELASTIC WINDOW BREAKER

Length: 109mm
Diameter: 22mm
Weight: 67g

GLASS CHISEL

Length: 240mm
Chiseling thickness: 0-12mm
Chiseling force: 800N
Weight: 0.7g

ELECTRIC LOCK OPENER JLHH-6000

IT IS MADE OF GERMANY'S ADVANCED LOCK CYLINDER DESTRUCTION TECHNOLOGY AND HIGH-QUALITY STAINLESS STEEL MATERIALS, WITH SIMPLE AND RAPID OPERATION.



▼ INCLUDES:

01 SEALED INSTRUMENT BOX X1
02 RECHARGEABLE ELECTRIC DRILL (WITH BATTERY) X1
03 LOCK BODY BREAKER X1
04 1 # SCREW/2 # SCREW X1
05 MINI HAND X1
06 METAL KEY X1
07 SHARP NOSE PLIERS X1
08 HAMMER X1
09 SCREW HOLDER X1
10 LOCK CYLINDER EXTRACTOR X1
11 LUBRICATING OIL X1
12 RECHARGEABLE BATTERY X1
13 SCREWDRIVER 1/SCREWDRIVER 2X1
14 TWO WAY RATCHET WRENCH X1
15 HOLE OPENER X1
16 TWEEZERS X1
17 DRILL BIT ROTARY CONE X1 BOX
18 OVAL LOCATING SLEEVE X1
19 LOCK CYLINDER PULLING PLATE X1 SET
20 BOTTOM PLATE X1
21 CIRCULAR LOCATING SLEEVE X1
22 CHARGER X1
23 DOUBLE SIDED ADHESIVE X1



RESISTANT TO HEAT AND COLD
EXTREME ENVIRONMENTAL OPERATIONS



Waist Axe



Battery Pump



Crowbar

+



+



Micro-expander



Micro Shears



Door Opener

BREACHING TOL KIT EHK-5D

THE BACKPACK DEMOLITION TOOL SET CONSISTS OF SIX EQUIPMENT UNITS, INCLUDING AN ELECTRIC HYDRAULIC PUMP, SHEARS, SPREADER, DOOR OPENER, WAIST AXE AND CROWBAR. THE HYDRAULIC ELECTRIC PUMP IS THE POWER SOURCE OF THE TOOL SET, AND THE SHEARER, SPREADER AND DOOR OPENER NEED TO BE USED IN CONJUNCTION WITH IT. THE WAIST AXE AND CROWBAR ARE MANUAL DEMOLITION TOOLS.

BATTERY PUMP

Rated working pressure: 72MPa
Rated flow: 0.2L/min
Hydraulic oil capacity: 1.2L
Length of hydraulic hose: 2.0m
Battery specification: 28V8 4.0Ah
Weight: 12.75kg

DOOR OPENER

Closed length: 373.5mm
Opening distance: 259.5mm
Top support distance: 632mm
Maximum opening force: 100KN
No-load closing time: 30s
Weight: 5.75KG

MICRO-CUTTER

Rated pressure: 72MPa
Opening distance: 46.5mm
Shear range: 22mm
No-load closing time: 30s
Weight: 4.0KG

MICRO SPREADER

Maximum expansion distance: 156.5mm
Expansion force (25mm from the tip): 58KN
Rated pressure: 72MPa
No-load closing time: 30s
Weight: 3.5kg

LIFTING BAGS



MODEL	DIMENION	LIFTING ALTITUDE	INFLATABLE CAPACITY	WATER FILLING CAPACITY	G.W(KG)
AKTQ-1	150×150×25	70mm	6.2L	0.7L	0.66kg
AKTQ-3	250×250×25	135mm	16.3L	1.9L	1.90kg
AKTQ-6	300×300×25	155mm	22.5L	2.4L	2.65kg
AKTQ-8	350×350×25	190mm	50.8L	6.5L	3.70kg
AKTQ-10	370×370×25	195mm	76.5L	8.4L	4.18kg
AKTQ-12	390×390×25	205mm	110.5L	12.5L	4.60kg
AKTQ-15	460×460×25	270mm	156L	16L	6.45kg
AKTQ-18	500×500×25	275mm	172L	18L	7.65kg
AKTQ-20	560×560×25	280mm	188L	21L	9.75kg
AKTQ-24	640×540×25	305mm	305L	32L	10.70kg
AKTQ-31	660×660×25	365mm	45L	49L	13.50kg
AKTQ-40	790×690×25	380mm	57L	61L	17.25kg
AKTQ-48	780×780×25	450mm	605L	70L	18.85kg
AKTQ-54	860×860×25	480mm	850L	98L	23.60kg
AKTQ-68	960×960×25	550mm	1208L	135L	28.40kg

HEAVY DUTY SUPPORT SETS



Support column WDAS1-09X4 roots
Support column WDAS1-12X4 roots
Extension column YC-30X4pcs
Extension column YC-50X4
Bottom corner TU-100X2pcs
Bottom corner TL-20X2pcs
Bottom corner TDR-65X2pcs
Bottom corner TDR-130X2pcs
(Cylinder set) Barometric shunt controller 1 pc.
(5m) air hose 1pc, hook spanner 2pcs
(Hydraulic) support column WDAS1-09X2 pcs.
(Hydraulic) support column WDAS1-12X2 roots
2 hydraulic hand pumps, beam support plate 1 set

FIRE FIGHTING ROBOT RXR-M80D-DH01



Speed: 1.6m/s
Obstacle clearance height: 250mm
Endurance: 5h
Working time: 24h
Communication distance: 1.3km
Water cannon pressure: 0.6-1.6MPa
Max flow: 80L/s adjustable
Range: 85m
Machine size: 1850x1060x1060mm
Outsourcing size: 1960x1180x1300mm
Features: water cannon self swing function, one key self swing, improve fire extinguishing efficiency, reduce operation difficulty, and automatically avoid obstacles

RING CUTTER GEM II



GEM electric cutter x1, Finger protector x1
Load battery box x1, Small suitcase x1
Diamond cutting blade x1, Exercise disc x1
auxiliary screwdriver x1, Coolant x1
Carbide cutting blade x4
Pointed nose expansion pliers x4
Features:
It can cut 6mm, easily cut any materials
portable & safe & efficient

INTERNAL COMBUSTION ROCK DRILL BH23



Tool holder diameter: 27mm
Tool holder length: 80mm
N.W/G.W: 23/28.5kg
Size:790x450x333mm
(without cutting wheel frame)
Outsourcing size: 840x475x370mm
Accessories: pickaxe x1, chisel x1
Features: It is widely applicable, time-saving
easy to operate, convenient to convert

DOOR DEMOLITION TOOL SET BE-FDM-4



Configuration:
Micro expander × 1, micro door opener
Special hand pump × 1
U.S. Stanley combination crowbar × 1
Features: wide range of applications, cost-effective high safety performance, precision machining, small size

DOOR DEMOLITION TOOL SET FDM-5



Door Opener
Manual pump
Micro spreader
Micro cutter
crowbar

DOOR DEMOLITION TOOL SET BE-FDM-6



Configuration:
Micro expander × 1, micro door opener × 1
Micro shearer × 1, micro speed breaker × 1
Hand pump × 1
Four-in-one multi-purpose crowbar × 1
Features: wide range of applications, cost-effective high safety performance, precision machining, small size

RESCUE LINE LAUNCHER

PTQ6.0-Y110S80B





Projection distance (water/land): 150/200m
Throwing rope specification: ¢ 3mmx230m
Working pressure: 8.5MPa
Line throwing tension: ≥2000N
Air flight time: 3-5s
Initial launch velocity: 60m/s
Gun body weight: 7.5kg
Ejection weight: 1.8kg
Backpack size: 600x350x300mm
Accessories:
gun x1, extended barrel x1, air bottle x1, rope bag (150m for land use and 100m for water use)
features:
It can save lives on water for a long distance, and it is convenient to carry, which is conducive to the rapid rescue of rescue workers

Y250



Projection distance (water/land): 150/200m
Throwing rope specification: ¢ 3mmx230m
Working pressure: 8.5MPa
Line throwing tension: ≥2000N
Air flight time: 3-5s
Initial launch velocity: 60m/s
Gun body weight/ejection weight: 7.5/1.8kg
Backpack size: 600x350x300mm
Attachments:
gun x1, extended barrel x1, inflatable bottle x1
rope bag (150m for land use & 100m for water use)
Features:
High pressure air is used as the launching power, and there is no open fire. It can be shot out of or into the flammable area



Launching distance: 80m
Cylinder capacity: 0.77L
Operating pressure of throwing gun: 800psi
Gas cylinder pressure: 3000psi
Number of launches: ≥15
Inflation time: <30s
Throwing gun size: 1115x92x206mm
Gun body weight: 4.72kg
projectile weight: 0.6kg
Backpack size: 60x35x30cm
Attachments:
gun x1, extended barrel x1, inflatable bottle x1
rope bag (150m for land use & 100m for water use)
Features:
applicable to rescue sites in complex waters, especially in disaster sites where power is interrupted or vehicles cannot reach

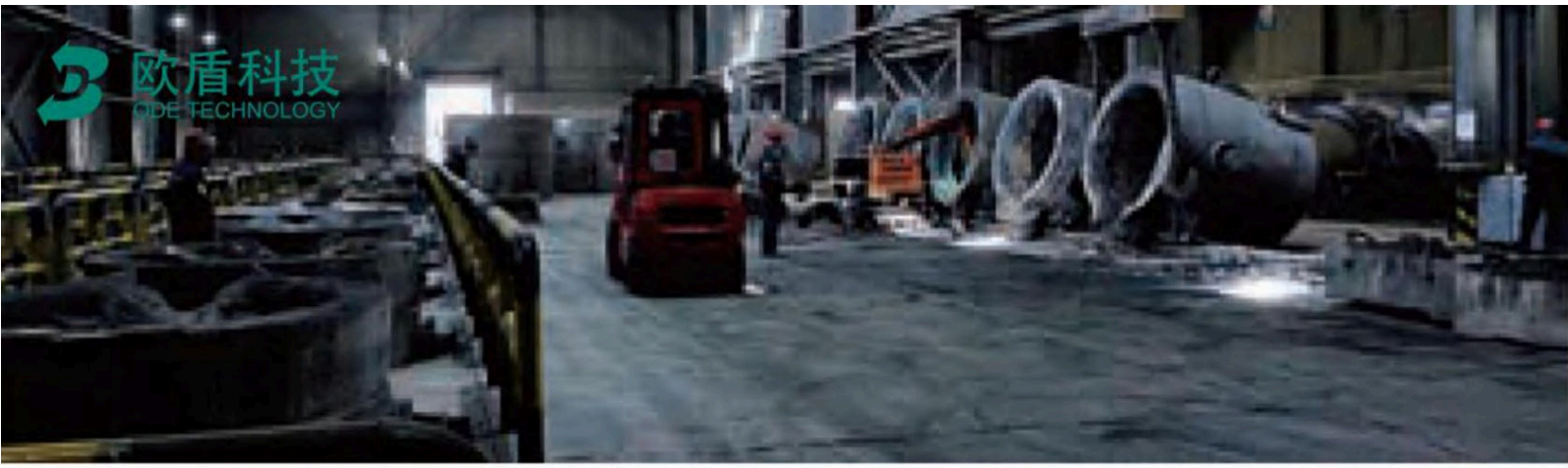
ResQmax

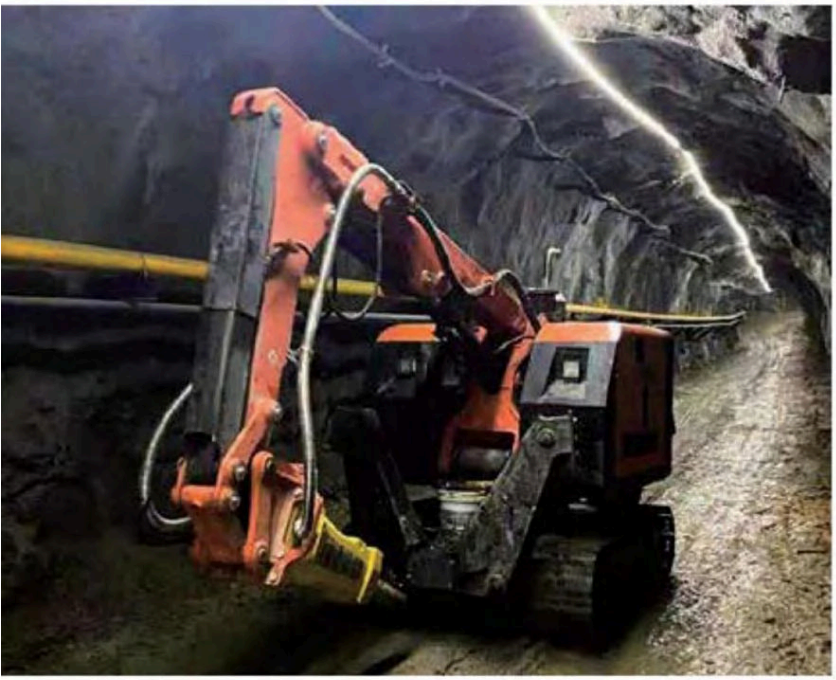


Land use time (1-PART # 805)
Rope length: 152m
Throwing distance: above 104m

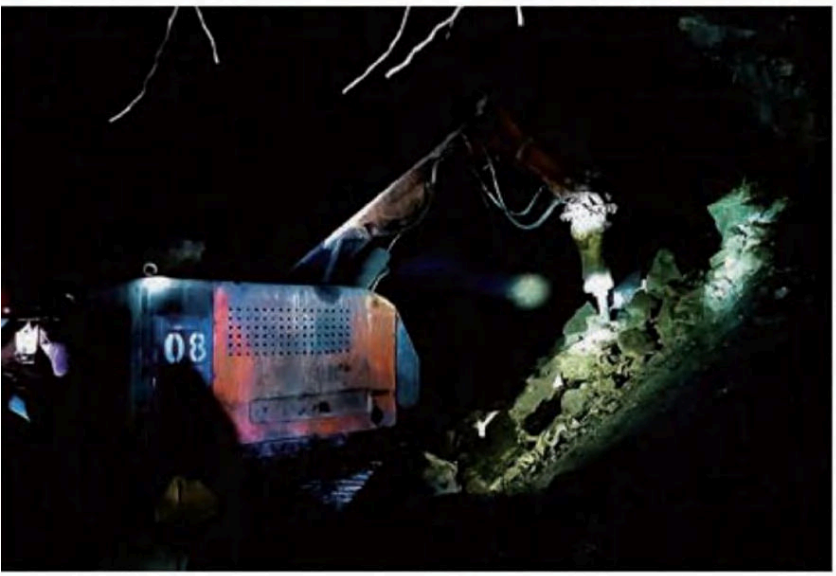
Water consumption (1-PART # 808)
Rope length: 100m
Throwing distance: above 87m

Accessories:
Life jacket protective shell, Rope gun launcher
Compression inflatable life jacket
Features:
It is suitable for rescue sites in complex waters. Compressed air is used as the driving force to push the rope forward











MULTI-FUNCTIONAL, CAN CARRY A VARIETY OF ATTACHMENTS.


Hydraulic Hammer


Hydraulic Wrist


Hydraulic Shear


Milling Head


Auger


Cut-off Saw


Grab


Scoop

DEMOLITION ROBOT BE70D



Working pressure: 19Mpa
Power: 7.5KW
Hydraulic oil tank capacity: 27L
Pump output flow: 0-27L/min
Minimum transport width: 600mm
Minimum transport height: 972mm
Slewing speed: 6 seconds/250°
Maximum travelling speed: 2.7km/h
Maximum climbing inclination: 30°
Maximum working height: 3300mm
Max. working radius: 2900mm
N.W/G.W: 750/855kg

DEMOLITION ROBOT BE120D



Working pressure: 19Mpa
Power: 18.5KW
Hydraulic oil tank capacity: 40L
Pump output flow: 0-60L/min
Minimum transport width: 780mm
Minimum transport height: 1500mm
Slewing speed: 12 seconds/360°
Maximum travelling speed: 2.5km/h
Maximum climbing inclination: 30°
Maximum working height: 4400mm
Maximum working radius: 3680mm
N.W/G.W: 1300/1460kg

DEMOLITION ROBOT BE120C



Working pressure: 19Mpa
Power: 18.7KW
Hydraulic oil tank capacity: 40L
Pump output flow: 0-50L/min
Minimum transport width: 780mm
Minimum transport height: 1500mm
Slewing speed: 6 seconds/180°
Maximum travelling speed: 2.2/4.0km/h
Maximum climbing inclination: 30°
Maximum working height: 4400mm
Maximum working radius: 3685mm
N.W/G.W: 1300/1460kg

DEMOLITION ROBOT BE170D



Working pressure: 19Mpa
Power: 22KW
Hydraulic oil tank capacity: 80L
Pump output flow: 0-60L/min
Minimum transport width: 1080mm
Minimum transport height: 1500mm
Slewing speed: 12 seconds/360°
Maximum travelling speed: 3.0km/h
Maximum climbing inclination: 30°
Maximum working height: 4300mm
Max. working radius: 2900mm
N.W/G.W: 1850/2120kg

DEMOLITION ROBOT BE200D



Working pressure: 19Mpa
Power: 30KW
Hydraulic oil tank capacity: 85L
Pump output flow: 0-90L/min
Minimum transport width: 1080mm
Minimum transport height: 1450mm
Slewing speed: 12 seconds/360°
Maximum travelling speed: 2.7km/h
Maximum climbing inclination: 30°
Maximum working height: 5450mm
Maximum working radius: 5100mm
N.W/G.W: 2600/2950kg

DEMOLITION ROBOT BE260C



Working pressure: 19Mpa
Power: 30KW
Hydraulic oil tank capacity: 90L
Pump output flow: 0-90L/min
Minimum transport width: 1210mm
Minimum transport height: 1631mm
Slewing speed: 16 seconds/360°
Maximum travelling speed: 2.7km/h
Maximum climbing inclination: 30°
Maximum working height: 6270mm
Maximum working radius: 5896mm
N.W/G.W: 2900/3250kg

DEMOLITION ROBOT BE300D



Working pressure: 19Mpa
Power: 37KW
Hydraulic oil tank capacity: 132L
Pump output flow: 0-105L/min
Minimum transport width: 1200mm
Minimum transport height: 1832mm
Slewing speed: 16 seconds/360°
Maximum travelling speed: 2.7km/h
Maximum climbing inclination: 30°
Maximum working height: 6541mm
Maximum working radius: 6121mm
N.W/G.W: 4575/5075kg

DEMOLITION ROBOT BE500D



Working pressure: 19Mpa
Power: 45KW
Hydraulic oil tank capacity: 154L
Pump output flow: 0-140L/min
Minimum transport width: 1600mm
Minimum transport height: 1944mm
Slewing speed: 16 seconds/360°
Maximum travelling speed: 2.5km/h
Maximum climbing inclination: 30°
Maximum working height: 7195mm
Maximum working radius: 6790mm
N.W/G.W: 5773/6523kg

DEMOLITION ROBOT BE500C



Working pressure: 25Mpa
Power: 61KW
Hydraulic oil tank capacity: 180L
Pump output flow: 0-150L/min
Minimum transport width: 1600mm
Minimum transport height: 2330mm
Slewing speed: 16 seconds/360°
Maximum travelling speed: 2.3/4.0km/h
Maximum climbing inclination: 30°
Maximum working height: 7120mm
Maximum working radius: 6790mm
N.W/G.W: 6800/7550kg