

风镐  
Pneumatic hammer



型号	Type		RB777	RB777C	B77C
重量	Weight	KG	37	51	39
耗气量	Air consumption	L/S	≤34	≤34	≤34
冲击频率	Impact frequency	HZ	≥18.3	≥18.3	≥18.3
工作压力	Air pressure	MPA	0.63	0.63	0.63



型号	Type		B70	B90	TPB-40	TPB-60
重量	Weight	KG	29	34	18	30
耗气量	Air consumption	L/S	≤24	≤27	≤27	≤34
冲击频率	Impact frequency	HZ	≥16.8	≥16	≥15	≥23
工作压力	Air pressure	MPA	0.63	0.63	0.63	0.63



型号	Type		B87C	B67C	B47
重量	Weight	KG	39	30	21.5
耗气量	Air consumption	L/S	≤44	≤34	≤23
冲击频率	Impact frequency	HZ	≥16.5	≥22	≥21.6
工作压力	Air pressure	MPA	0.63	0.63	0.63



型号	Type		G10	G20	TCA-7
重量	Weight	KG	10.9	20	7.2
耗气量	Air consumption	L/S	≤20	≤23	≤20
冲击频率	Impact frequency	HZ	≥16	≥16	≥21.6
工作压力	Air pressure	MPA	0.4-0.63	0.63	0.4-0.49

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风镐  
Pneumatic hammer



型号	Type		RB777	RB777C	B77C
重量	Weight	KG	37	51	39
耗气量	Air consumption	L/S	≤34	≤34	≤34
冲击频率	Impact frequency	HZ	≥18.3	≥18.3	≥18.3
工作压力	Air pressure	MPA	0.63	0.63	0.63



型号	Type		B70	B90	TPB-40	TPB-60
重量	Weight	KG	29	34	18	30
耗气量	Air consumption	L/S	≤24	≤27	≤27	≤34
冲击频率	Impact frequency	HZ	≥16.8	≥16	≥15	≥23
工作压力	Air pressure	MPA	0.63	0.63	0.63	0.63



型号	Type		B87C	B67C	B47
重量	Weight	KG	39	30	21.5
耗气量	Air consumption	L/S	≤44	≤34	≤23
冲击频率	Impact frequency	HZ	≥16.5	≥22	≥21.6
工作压力	Air pressure	MPA	0.63	0.63	0.63



型号	Type		G10	G20	TCA-7
重量	Weight	KG	10.9	20	7.2
耗气量	Air consumption	L/S	≤20	≤23	≤20
冲击频率	Impact frequency	HZ	≥16	≥16	≥21.6
工作压力	Air pressure	MPA	0.4-0.63	0.63	0.4-0.49

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## 气腿式凿岩机 Air Leg Rock Drill



YT27



YT28



YT29A

型号	Type		YT27	YT28	YT29A
重量	Weight	KG	26	26	26
耗气量	Air consumption	L/S	≤ 85	≤ 81	≤ 82
冲击频率	Impact frequency	HZ	≥ 36	≥ 37	≥ 40
工作压力	Air pressure	MPA	0.63	0.4-0.63	0.63



Y018



Y20

型号	Type		Y018	Y20
重量	Weight	KG	18	18
耗气量	Air consumption	L/S	≤ 22.5	≤ 25
冲击频率	Impact frequency	HZ	≥ 31.6	≥ 30
工作压力	Air pressure	MPA	0.39-0.59	0.4



YT24



YT23



YT23D

型号	Type		YT24	YT23	YT23D
重量	Weight	KG	24	24	24
耗气量	Air consumption	L/S	≤ 66.7	≤ 80	≤ 38
冲击频率	Impact frequency	HZ	≥ 31	≥ 36	≥ 30
工作压力	Air pressure	MPA	0.4-0.63	0.63	0.35-0.63



YSP45



AIR LEG

型号	Type		YSP45
重量	Weight	KG	44
耗气量	Air consumption	L/S	≤ 83
冲击频率	Impact frequency	HZ	≥ 47
工作压力	Air pressure	MPA	0.5

名称	重量	推进行程	气腿长度	钻杆直径
Name	Weight (kg)	Push Stroke (mm)	Length (mm)	Cylinder (mm)
PT106	12	810	1312	52
PT140B	15	1270	1587	60
PT140D	14.4	965	1400	60
PT160A	17	1338	1668	63
PT160D	14.4	965	1400	63
PT170	18	1338	1668	67

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## 气腿式凿岩机 Air Leg Rock Drill



YT27



YT28



YT29A

型号	Type		YT27	YT28	YT29A
重量	Weight	KG	26	26	26
耗气量	Air consumption	L/S	≤ 85	≤ 81	≤ 82
冲击频率	Impact frequency	HZ	≥ 36	≥ 37	≥ 40
工作压力	Air pressure	MPA	0.63	0.4-0.63	0.63



Y018



Y20

型号	Type		Y018	Y20
重量	Weight	KG	18	18
耗气量	Air consumption	L/S	≤ 22.5	≤ 25
冲击频率	Impact frequency	HZ	≥ 31.6	≥ 30
工作压力	Air pressure	MPA	0.39-0.59	0.4



YT24



YT23



YT23D

型号	Type		YT24	YT23	YT23D
重量	Weight	KG	24	24	24
耗气量	Air consumption	L/S	≤ 66.7	≤ 80	≤ 38
冲击频率	Impact frequency	HZ	≥ 31	≥ 36	≥ 30
工作压力	Air pressure	MPA	0.4-0.63	0.63	0.35-0.63



YSP45



AIR LEG

型号	Type		YSP45
重量	Weight	KG	44
耗气量	Air consumption	L/S	≤ 83
冲击频率	Impact frequency	HZ	≥ 47
工作压力	Air pressure	MPA	0.5

名称	重量	推进行程	气腿长度	钻杆直径
Name	Weight (kg)	Push Stroke (mm)	Length (mm)	Cylinder (mm)
PT106	12	810	1312	52
PT140B	15	1270	1587	60
PT140D	14.4	965	1400	60
PT160A	17	1338	1668	63
PT160D	14.4	965	1400	63
PT170	18	1338	1668	67

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## 手持式凿岩机 Hand Hold Rock drill



型号	Type		Y19A	Y24	Y26
重量	Weight	KG	19	24	26
耗气量	Air consumption	L/S	≤ 37-43	≤ 55	≤ 47
冲击频率	Impact frequency	HZ	≥ 28-35	≥ 27	≥ 23
工作压力	Air pressure	MPA	0.4-0.5	0.4-0.63	0.4-0.63



型号	Type		TY24C	Y6	Y10
重量	Weight	KG	27	6	10
耗气量	Air consumption	L/S	≤ 45	≤ 9.5	≤ 9.0
冲击频率	Impact frequency	HZ	≥ 31	≥ 51	≥ 51
工作压力	Air pressure	MPA	0.4-0.5	0.4-0.63	0.4-0.63

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## 内燃凿岩机 Internal Combustion Rock Drill



型号	Type		YN27C	YN27J	YN27A	YN30A
重量	Weight	KG	27	26-27.5	26-27.5	28
燃油耗量	Oil consumption	L/M	≤ 0.12	≤ 0.12	≤ 0.12	≤ 0.13
发动机转速	Rotating speed of engine	RPM	≥ 2450	≥ 2450	≥ 2450	≥ 2700-3000
凿岩速度	Drilling speed	MM/MIN	≥ 250	≥ 250	≥ 250	≥ 200

### 注油器



Oil Lubricator (Transparent 塑料)

Oil Lubricator (Aluminous 铝)



Oil Lubricator (Steel 钢)

Oil Lubricator (Steel 钢)

名称	Name		容量	Oil Capacity
注油器(塑料)	Oil Lubricator (Transparent)	ml	150 200 250	
注油器(铝)	Oil Lubricator (Aluminous)	ml	200	
注油器(钢)	Oil Lubricator (Steel)	ml	500	
注油器(钢)	Oil Lubricator (Steel)	ml	1500	

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## 钎头 Drill Bits



Chisel Bits/Cross Bits/Chisel Oblique Bits

Seven Button Bits /Four Button Bits

一字、十字 钎头(凿岩器)  
(Chisel Bits/Cross Bits /Chisel Oblique Bits)  
钎头直径 (Bit Diameter):  
30mm, 32mm, 34mm, 36mm, 38mm, 40mm, 42mm  
锥度 Taper: 7degree

七齿、四齿 球齿钎头  
(Seven Button Bits /Four Button Bits)  
钎头直径 (Bit Diameter):  
30mm, 32mm, 34mm, 36mm, 38mm, 40mm, 42mm  
锥度 Taper: 7degree



Fact Face/Drop Center/Retrac Button

DTH Bits

DTH Hammer

平面型/凹型/凸型球齿钎头  
(Flat Face /Drop Center /Retrac Button Bits)  
钎头直径 (Bit Diameter):  
64mm, 76mm, 89mm, 102mm  
螺纹 (Thread): R32, R38, T38, T41, T51

潜孔钻头 (DTH Bits)  
钎头直径 (Bit Diameter):  
80mm, 90mm, 95mm, 100mm, 105mm, 110mm, 115mm,  
120mm, 125mm, 130mm, 140mm, 150mm, 155mm, 160  
mm, 215mm, 220mm, 240mm, 255mm, 270mm, 305mm

冲击器 DTH Hammer			
Model	Length mm	Thread	Outside Dia.(mm)
D24	1354	41/2"REG	134
D26	1189	3 1/2"REG	137
D28	1140	3.38"REG	140
D34	979	2.75"REG	92
D35	892	2.38"REG	80
D24	868	1.64"10*1.5	70

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## 钎杆 Drill Rods



Intergal Drill Rod Chisel type /Cross Type

Taper Drill Rod

一字、十字 连体钎杆 (Intergal Drill Rod Chisel /Cross Type)  
钎头直径 (Bit Diameter):  
32mm, 34mm, 36mm, 38mm, 40mm, 42mm  
长度 (Length):  
400mm, 600mm, 800mm, 1000mm, 1200mm, 1400mm, 1600mm, 1800mm,  
2000mm, 2200mm, 2400mm, 2500mm, 2600mm, 2800mm, 3200mm

锥度连接钎杆 (Taper Drill Rod)  
锥度 (Taper): 7 degree  
长度 (Length):  
500mm, 1000mm, 1500mm, 2000mm, 2500mm, 3000mm, 3500mm,  
4000mm, 4500mm, 5000mm, 5500mm, 6000mm



Pneumatic drill rod /moil rod/Chisel Rod

Flat rod

Asphalt Cutter

G10/G20 镀锌 Pneumatic Drill Rod  
长度 (Length) for G10 (mm):  
390, 550, 690, 850, 1000, 1200, 1400, 1600, 1800, 2000  
钎尾 (Shank size): 22mm  
长度 (Length) for G20 (mm):  
330, 400, 450, 500, 600  
钎尾 (Shank size): 30mm

R277/1897C1890 镀锌  
Pneumatic Drill Rod:  
长度 (Length): 400mm, 500mm,  
600mm, 800mm  
钎尾 (Shank size): 32\*132mm,  
32\*160mm

大扁钎杆 (Flat Rod):  
长度 (Length): 300mm  
钎尾 (Shank size): 32\*132mm,  
32\*160mm  
直径 (Bit Diameter): 80mm

铲杆 (Asphalt Cutter For TCA-7)  
长度 (Length): 450mm  
钎尾 (Shank size): 25mm

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# 配件

## Spare Parts

### 凿岩机配件 Rock Drill Spare Parts



### 管束 Coupling



### 空气胶管 Air Hose



### 帽灯 Mine Lamp



### 助甬器 Vertical Drilling helper



### 劈石器 Stone Splitter



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### 液压劈裂机 Hydraulic rock splitter



型号 Model	活塞缸内径/行程 Piston inner Dia(mm)	钻孔直径 drilling Dia (mm)	钻孔深度 drilling depth (mm)	理论分裂力 Breaking Force (吨)	实际分裂力 Splitter Width (吨)	单次分裂重量 或 Splitter Length (mm)
DS-70A	70/180	φ58-40	400	200	12	900
DS-70B	70/180	φ40-42	500	230	11	950
DS-70C	70/180	φ40-42	600	260	10	1000
DS-70D	70/220	φ40-42	700	300	12	1100
DS-80A	80/200	φ40-42	500	260	14	960
DS-80B	80/200	φ42-45	600	330	13	1030
DS-80C	80/200	φ42-45	700	400	12	1100
DS-80D	80/250	φ42-45	800	430	14	1250
DS-90A	90/220	φ42-45	600	330	16	
DS-90B	90/220	φ45-50	800	500	14	
DS-90C	90/300	φ45-50	900	530	16	

### DS250 气动砂轮机 Air Grinder



### DS-125 磨杆机 Air Grinding Machine



砂轮机 Weight	砂轮直径 Dia Diameter	使用气压 Air pressure	空转转速 Idling rotation of speed	耗气量 Frequency	额定功率 Power rating	气管内径 Inner Dia of air pipe
13kg	250mm	0.43Mpa	5300rpm	1.35m <sup>3</sup> /min	0.7Kw	19mm

转速 Rotation speed	磨杆度 Sharpe ning angle	磨杆直径 Sharpe ning radius	操作压力 Operating pressure	耗气量 Air consump tion at 6 bar	工作台 面重量 bench version weight
3500RPM	110°	125mm	6.0bar	1.5m <sup>3</sup> /min	36kg


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# Fuzhou Dig Sword Land Machine Factory


**FOB FUZHOU (USD/PC)**


## FOLLOWS ARE OUR PRODUCTS


<b>Model No.</b>	<b>B87C Jack hammer</b>		<b>Packing:</b> Wooden Case: N.W.: G.W.: <b>Pice:</b>
<b>weight</b>	<b>39kg</b>		
<b>air consumption</b>	<b>55L/S</b>		
<b>impact frequency</b>	<b>18Hz</b>		
<b>air pressure</b>	<b>0.63Mpa</b>		
<b>Minimum Quantity</b>	<b>1</b>		


<b>Model No.</b>	<b>RB777 Jack hammer</b>		<b>Packing:</b> Wooden Case: N.W.: G.W.: <b>Pice:</b>
<b>weight</b>	<b>37kg</b>		
<b>Shank size(mm)</b>	<b>32*160mm</b>		
<b>air consumption</b>	<b>34L/S</b>		
<b>impact frequency</b>	<b>18.5Hz</b>		
<b>air pressure</b>	<b>0.63Mpa</b>		
<b>Minimum Quantity</b>	<b>1</b>		

<b>Model No.</b>	<b>B77C Jack Hammer</b>		<b>Packing:</b> Wooden Case: N.W.: G.W.: <b>Pice:</b>
<b>weight</b>	<b>39Kg</b>		
<b>Shank size(mm)</b>	<b>32*160mm</b>		
<b>air consumption</b>	<b>34L/S</b>		
<b>impact frequency</b>	<b>18.5Hz</b>		
<b>air pressure</b>	<b>0.63Mpa</b>		
<b>Minimum Quantity</b>	<b>1</b>		


<b>Model No.</b>	<b>B67C Jack Hammer</b>		<b>Packing:</b>	
<b>weight</b>	<b>30kg</b>		Wooden Case:	
<b>air consumption</b>	<b>42±155 L/S</b>		N.W.:	
<b>impact frequency</b>	<b>24±5% Hz</b>		G.W.:	
<b>air pressure</b>	<b>0.63 Mpa</b>		<b>Pice:</b>	
<b>Minimum Quantity</b>	<b>1</b>			


<b>Model No.</b>	<b>B47 Jack Hammer</b>		<b>Packing:</b>	
<b>weight</b>	<b>21.5 Kg</b>		Wooden Case:	
<b>air consumption</b>	<b>28 L/S</b>		N.W.:	
<b>impact frequency</b>	<b>21 Hz</b>		G.W.:	
<b>Impact energy</b>	<b>76J</b>		<b>Pice:</b>	
<b>Minimum Quantity</b>	<b>1</b>			


<b>Model No.</b>	<b>YT29A Air Leg Rock Drill</b>		<b>Packing:</b>	
<b>weight</b>	<b>26KG</b>		Wooden Case:	
<b>air consumption</b>	<b>≤82L/S</b>		N.W.:	
<b>impact frequency</b>	<b>≥40HZ</b>		G.W.:	
<b>air pressure</b>	<b>0.63 Mpa</b>		<b>Pice:</b>	
<b>Minimum Quantity</b>	<b>1</b>			


<b>Model No.</b>	<b>YT28 Air Leg Rock Drill</b>		<b>Packing:</b>  Wooden Case:  N.W.:  <b>Pice:</b>
<b>weight</b>	<b>26kg</b>		
<b>air consumption</b>	<b>81L/S</b>		
<b>impact frequency</b>	<b>37Hz</b>		
<b>air pressure</b>	<b>0.4-0.63Mpa</b>		
<b>Minimum Quantity</b>	<b>1 units</b>		


<b>Model No.</b>	<b>YT27 Air Leg Rock Drill</b>		<b>Packing:</b>  Wooden Case:  N.W.:  G.W.:  <b>Pice:</b>
<b>weight</b>	<b>26kgs</b>		
<b>air consumption</b>	<b>85L/S</b>		
<b>impact frequency</b>	<b>36Hz</b>		
<b>air pressure</b>	<b>0.63Mpa</b>		
<b>Minimum Quantity</b>	<b>1ally units</b>		


<b>Model No.</b>	<b>Y26 Hand rock drill</b>		<b>Packing:</b>  Wooden Case:  N.W.:  G.W.:  <b>Pice:</b>
<b>Weight</b>	<b>26KG</b>		
<b>Length</b>	<b>655mm</b>		
<b>air consumption</b>	<b>47L/S</b>		
<b>impact frequency</b>	<b>23HZ</b>		
<b>air pressure</b>	<b>0.4-0.63Mpa</b>		
<b>Minimum Quantity</b>			


<b>Model No.</b>	<b>TY24C (TOYO)</b>		<b>Packing:</b> Wooden Case: N.W.: G.W.: <b>Pice:</b>
<b>weight</b>	<b>27kg</b>		
<b>air consumption</b>	<b>2.7 m3/min</b>		
<b>Cylinder Bore</b>	<b>66.7mm</b>		
<b>Piston Stroke</b>	<b>68mm</b>		
<b>Minimum Quantity</b>			


<b>Model No.</b>	<b>YT24 Air Leg Rock drill</b>		<b>Packing:</b> Wooden Case: N.W.: G.W.: <b>Pice:</b>
<b>weight</b>	<b>24kgs</b>		
<b>air consumption</b>	<b>66.7L/S</b>		
<b>impact frequency</b>	<b>31Hz</b>		
<b>air pressure</b>	<b>0.4-0.63Mpa</b>		
<b>Minimum Quantity</b>			


<b>Model No.</b>	<b>Y24 Hand Rock Drill</b>		<b>Packing:</b> Wooden Case: N.W.: G.W.: <b>Pice:</b>
<b>weight</b>	<b>24kgs</b>		
<b>air consumption</b>	<b>55L/S</b>		
<b>impact frequency</b>	<b>27Hz</b>		
<b>air pressure</b>	<b>0.4-0.63Mpa</b>		
<b>Minimum Quantity</b>			


<b>Model No.</b>	<b>Y20 rock drill</b>		<b>Packing:</b>  Wooden Case:  N.W.:  G.W.:  <b>Pice:</b>
<b>weight</b>	<b>18kg</b>		
<b>air consumption</b>	<b>25L/S</b>		
<b>impact frequency</b>	<b>30Hz</b>		
<b>air pressure</b>	<b>0.4Mpa</b>		
<b>Minimum Quantity</b>			

<b>Model No.</b>	<b>YSP45 Stoper rock drill</b>		<b>Packing:</b>  Wooden Case:  N.W.:  G.W.:  <b>Pice:</b>
<b>weight</b>	<b>44kg</b>		
<b>air consumption</b>	<b>83L/S</b>		
<b>impact frequency</b>	<b>47Hz</b>		
<b>air pressure</b>	<b>0.5Mpa</b>		
<b>Minimum Quantity</b>			

<b>Model No.</b>	<b>YO18 rock drill</b>		<b>Packing:</b>  Wooden Case:  N.W.:  G.W.:  <b>Pice:</b>
<b>weight</b>	<b>18kg</b>		
<b>air consumption</b>	<b>22.5L/S</b>		
<b>impact frequency</b>	<b>31.6Hz</b>		
<b>air pressure</b>	<b>0.4-0.6 Mpa</b>		
<b>Minimum Quantity</b>			

<b>Model No.</b>	<b>Y19A rock drill</b>		<b>Packing:</b>  Wooden Case:  N.W.:  G.W.:  <b>Pice:</b>
<b>weight</b>	<b>19kgs</b>		
<b>air consumption</b>	<b>37-43L/S</b>		
<b>impact frequency</b>	<b>28-35Hz</b>		
<b>air pressure</b>	<b>0.4-0.5Mpa</b>		
<b>Minimum Quantity</b>			

<b>Model No.</b>	<b>TCA-7</b>		<b>Packing:</b>  Wooden Case:  N.W.:  G.W.:  <b>Pice:</b>
<b>weight</b>	<b>7.2kg</b>		
<b>air consumption</b>	<b>20L/S</b>		
<b>impact frequency</b>	<b>21.6HZ</b>		
<b>air pressure</b>	<b>0.4-0.49 Mpa</b>		
<b>Minimum Quantity</b>			

<b>Model No.</b>	<b>G20 Pneumatic pick</b>		<b>Packing:</b>  Wooden Case:  N.W.:  G.W.:  <b>Pice:</b>
<b>weight</b>	<b>20kg</b>		
<b>air consumption</b>	<b>23L/S</b>		
<b>impact frequency</b>	<b>16HZ</b>		
<b>air pressure</b>	<b>0.63Mpa</b>		
<b>Minimum Quantity</b>			

<b>Model No.</b>	<b>G10 Pneumatic pick</b>		<b>Packing:</b>  Wooden Case:  N.W.:  G.W.:  <b>Pice:</b>
<b>weight</b>	<b>10.9kgs</b>		
<b>air consumption</b>	<b>20L/S</b>		
<b>impact frequency</b>	<b>16Hz</b>		
<b>air pressure</b>	<b>0.4-0.63Mpa</b>		
<b>Minimum Quantity</b>			