


1.3



 1.000V
IEC 900 resp.
DIN EN 60 900



1000V INSULATED NON-SPARKING
1000V 绝缘防爆（无磁）工具



某些工作区域呈现2种不同的健康与职业安全风险：一方面有触电危险，同时现场环境可能有潜在爆炸性物质（如：气体、粉尘），这些区域可能出现在：

- * 电池生产车间
- * 电池维修与维护
- * ATEX潜在爆炸性环境的电力维护

奥戈工具生产的1000V绝缘防爆工具，既符合国际电工IEC EN 60900标准，又满足ATEX区域的防爆特性要求。

奥戈工具1000V绝缘防爆工具，同时拥有奥戈工具防爆工具的外型设计与高质量，又有必需与足够的绝缘功能，以满足有电环境下的工作。采用铍铜合金或铝铜合金材料生产，两种合金工具均通过由欧盟根据94/9/EG指令（潜在爆炸环境认证）授权进行防爆检验和认证的著名实验室-德国国家材料检测与研究中心（BAM）进行的严格测试和检测。

Certain working areas show 2 different health and safety risks: they show voltage tension, while the environment may have an explosive agent present (such as gases or dusts). Such areas may appear in:

- Manufacturing of batteries
- Battery repair and maintenance
- Electrical maintenance in ATEX areas.

The ACO Non-sparking 1000V insulated tool range provides safe insulated tools, certified according to international IEC EN 60900 standard, while assuring total non-sparking properties for ATEX classified areas. Tools are exactly the same shape and design as the high-quality ACO non-sparking tools, but with the necessary and adequate insulation for jobs under voltage. Manufactured in Al-Br or Cu-Be, both alloys are certified by the German Federal BAM Institution, accredited by the European Union for the approval of products to be used in explosion hazard environments.



Cu-Be beryllium copper / 铍铜合金

Al-Bron aluminium bronze / 铝铜合金

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PLIERS / 钳子

COMBINATION / 万能钢丝钳

Cu-Be	Al-Bron	L mm	gr.
3410001	3418001	160	250
3410002	3418002	180	320
3410003	3418003	200	370

1.000V
IEC 60900



ROUND NOSE / 圆嘴钳

Cu-Be	Al-Bron	L mm	gr.
3410006	3418006	160	160

1.000V
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LONG NOSE / 尖嘴钳

Cu-Be	Al-Bron	L mm	gr.
3410008	3418008	160	250
3410009	3418009	180	270
3410010	3418010	200	370

1.000V
IEC 60900



DIAGONAL CUTTING PLIERS / 斜口钳

Cu-Be	Al-Bron	L mm	gr.
3410015	3418015	160	250

1.000V
IEC 60900



HEAVY DUTY CUTTING NIPPERS / 重负荷剪钳

Cu-Be	Al-Bron	L mm	gr.
3410018	3418018	160	260
3410019	3418019	180	320

1.000V
IEC 60900



GAS PIPE PLIERS / 油气管 钳子

Cu-Be	Al-Bron	L mm	gr.
3410028	3418028	210	370

1.000V
IEC 60900



SLIP JOINT PLIER / 鱼口钳

Cu-Be	Al-Bron	L	gr.
3410030	3418030	8"	250

1.000V
IEC 60900



WIRESTRIPPER / 剥线钳

Cu-Be	Al-Bron	L mm	gr.
3410032	3418032	170	220

1.000V
IEC 60900



BOX JOINT / 水泵钳

Cu-Be	Al-Bron	L	gr.
3410048	3418048	10"	350

1.000V
IEC 60900



ADJUSTABLE WRENCH / 活动扳手

Cu-Be	Al-Bron	L	gr.
3410061	3418061	8"	330
3410062	3418062	10"	550

1.000V
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1000V INSULATED NON-SPARKING 1000V 绝缘防爆 (无磁) 工具

SCREWDRIVERS / 十字螺丝刀

1000V  1,000V
IEC 60900



Cu-Be Al-Bron 

Cu-Be	Al-Bron	Tip	Length	Weight
3410100	3418100	PH-0	50	
3410101	3418101	PH-1	75	
3410102	3418102	PH-2	110	
3410103	3418103	PH-3	165	
3410104	3418104	PH-4	245	

SCREWDRIVERS / 一字螺丝刀

1000V  1,000V
IEC 60900



Cu-Be Al-Bron 

Cu-Be	Al-Bron	Tip	Length	Weight
3410110	3418110	3x75	35	
3410111	3418111	4X100	60	
3410112	3418112	5x100	75	
3410113	3418113	6x150	110	
3410114	3418114	8x200	165	

SINGLE ENDED OPEN JAW SPANNER 单头开口扳手




Cu-Be Al-Bron   

Cu-Be	Al-Bron	Size	Length	Weight
3410200	3418200	6mm	90	50
3410201	3418201	7mm	95	
3410202	3418202	8mm	105	
3410203	3418203	9mm	110	60
3410204	3418204	10mm	115	
3410205	3418205	11mm	125	
3410206	3418206	12mm	130	210
3410207	3418207	13mm	135	
3410208	3418208	14mm	140	
3410209	3418209	15mm	145	310
3410210	3418210	16mm	155	
3410211	3418211	17mm	160	
3410212	3418212	18mm	170	260
3410213	3418213	19mm	175	
3410214	3418214	20mm	185	
3410215	3418215	21mm	195	280
3410216	3418216	22mm	200	
3410217	3418217	23mm	215	
3410218	3418218	24mm	225	530
3410219	3418219	25mm	235	
3410220	3418220	26mm	245	
3410221	3418221	27mm	255	730
3410222	3418222	28mm	275	
3410223	3418223	29mm	285	
3410224	3418224	30mm	295	320
3410225	3418225	32mm	310	

OFFSET SINGLE END RING WRENCH 单向弯头梅花扳手



Cu-Be Al-Bron   

Cu-Be	Al-Bron	Size	Length	Weight
3410304	3418304	6mm	100	35
3410305	3418305	7mm	110	50
3410306	3418306	8mm	115	55
3410307	3418307	9mm	120	60
3410308	3418308	10mm	125	65
3410309	3418309	11mm	130	70
3410310	3418310	12mm	135	75
3410311	3418311	13mm	140	80
3410312	3418312	14mm	145	85
3410313	3418313	15mm	150	90
3410314	3418314	16mm	155	95
3410315	3418315	17mm	160	100
3410316	3418316	18mm	165	105
3410317	3418317	19mm	170	110
3410318	3418318	20mm	175	115
3410319	3418319	21mm	180	120
3410320	3418320	22mm	185	125
3410321	3418321	23mm	190	130
3410322	3418322	24mm	195	135
3410323	3418323	25mm	200	140
3410324	3418324	26mm	205	145
3410325	3418325	27mm	210	150
3410326	3418326	28mm	215	155
3410327	3418327	29mm	220	160
3410328	3418328	30mm	225	165
3410329	3418329	32mm	230	170

ELECTRICIAN SETS / 绝缘防爆 电工组套 (13件套)

订货号: COD 3410407 (镀铜合金) 订货号: COD 3418407 (铝铜合金)

Cu-Be	Composition	Al-Bron
3410003	Combination Plier 万能钢丝钳	3418003
3410015	Diagonal cutting plier 斜口钳	3418015
3410032	Wirestripper 剥线钳	3418032
3410062	10" Adjustable wrench 活动扳手	3418062
3410048	10" Box joint 水泵钳	3418048
3410101	PH1 Screwdriver 十字螺丝刀	3418101
3410102	PH2 Screwdriver 十字螺丝刀	3418102
3410103	PH3 Screwdriver 十字螺丝刀	3418103
3410110	3X75 Screwdriver 一字螺丝刀	3418110
3410111	4X100 Screwdriver 一字螺丝刀	3418111
3410112	5X100 Screwdriver 一字螺丝刀	3418112
3410113	6X150 Screwdriver 一字螺丝刀	3418113
3410114	8X200 Screwdriver 一字螺丝刀	3418114

