



BUREAU
VERITAS

TEST REPORT

LAB NO. : (2421)133-0188
DATE : May 31, 2021
PAGE : 1 OF 18

Applicant:

NINGBO ZHANJIING OPTICAL INSTRUMENTS CO.,LTD

1 XIONGJIA STREET LANGXIA STREET, YUYAO CITY, ZHEJIANG PROVINCE, CHINA

Date of Submission: 2021-01-28

Test Period: 2021-01-28 to 2021-05-31

Sample Description:	Astronomical telescope		
Sample Status :	Intact		
Manufacturer:	/	Buyer:	/
Style No.(s):	21062	PO No.:	/
Country of Origin:	/	Country of Destination:	/

Test Item(s): Details see attached page(s).

SUMMARY OF THE ASSESSMENT

ASSESSMENT Specification – WEEE Directive 2012/19/EU	
Product Category	Large equipment
*Test reuse and recycling rate (%) / Test recovery rate (%)	99 / 100
*Minimum reuse and recycling rate (%) / Minimum recovery rate (%)	80 / 85
Conclusion: The submitted sample complies with the WEEE directive 2012/19/EU.	

Note: With the client's prior consent ,the above * was subcontracted test item.

REMARK

If there are questions or concerns on this report, please contact the following persons:

Customer service

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BUREAU VERITAS TESTING TECHNICAL SERVICE (ZHEJIANG) CO.,LTD

PREPARED BY :

MARY


Ben He

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BUREAU
VERITAS

LAB NO. : (2421)133-0188
DATE : May 31, 2021
PAGE : 2 OF 18

Photo of the Submitted Sample



24211330188



BUREAU
VERITAS

LAB NO. : (2421)133-0188
DATE : May 31, 2021
PAGE : 3 OF 18

TEST RESULT

1. General Information:

1.1 Assessment Method:

The sample was disassembled into small parts by using appropriate tools, similar materials of each part were grouped and weighed.

The recovery rate and recycling rate were calculated by the principle of best available technique for recovery, recycling and treatment provided by Cleanaway Dienstleistungs GmbH & Co KG. The disposal percentage is determined based on the European directive 2012/19/EU and 75/442/EEC.

The material types of the parts are reference to the Bill of Material (BOM) provided by the client.

The uncertainty is introduced as to eliminate possible weighting error, rounding up error and other errors. It is computed by the summation of all weighted parts subtracted from the total weight.

1.2 Disposal and Recovery stated in Waste 75/442/EEC Annex IIA & Annex IIB:

1.2.1 Disposal Operations

- 1.2.1.1 Deposit into or onto land (e.g. landfill, etc.)
- 1.2.1.2 Land treatment (e.g. biodegradation of liquid or sludgy discards in soils, etc.)
- 1.2.1.3 **Deep injection (e.g. injection of pumpable discards into wells, salt domes or naturally occurring repositories, etc.)**
- 1.2.1.4 Surface impoundment (e.g. placement of liquid or sludgy discards into pits, ponds or lagoons, etc.)
- 1.2.1.5 Specially engineered landfill (e.g. placement into lined discrete cells which are capped and isolated from one another and the environment, etc.)
- 1.2.1.6 Release into a water body except seas/oceans
- 1.2.1.7 Release into seas/oceans including sea-bed insertion
- 1.2.1.8 Biological treatment not specified elsewhere in the Annex which results in final compounds or mixtures which are discarded by means of any of the operations numbered 1.2.1.1 to D 1.2.1.12
- 1.2.1.9 Physico-chemical treatment not specified elsewhere in the Annex which results in final compounds or mixtures which are discarded by means of any of the operations numbered 1.2.1.1 to 1.2.1.12 (e.g. evaporation, drying, calcination, etc.)
- 1.2.1.10 Incineration on land
- 1.2.1.11 Incineration at sea
- 1.2.1.12 Permanent storage (e.g. emplacement of containers in a mine, etc.)
- 1.2.1.13 Blending or mixing prior to submission to any of the operations numbered 1.2.1.1 to 1.2.1.12
- 1.2.1.14 Repackaging prior to submission to any of the operations numbered 1.2.1.1 to 1.2.1.13
- 1.2.1.15 Storage pending any of the operations numbered 1.2.1.1 to 1.2.1.14 (excluding temporary storage, pending collection, on the site where it is produced)

1.2.2 Recovery Operations

- 1.2.2.1. Use principally as a fuel or other means to generate energy



LAB NO. : (2421)133-0188
DATE : May 31, 2021
PAGE : 4 OF 18

**BUREAU
VERITAS**

- 1.2.2.2. Solvent reclamation/regeneration
- 1.2.2.3. Recycling/reclamation of organic substances which are not used as solvents (including composting and other biological transformation processes)
- 1.2.2.4. Recycling/reclamation of metals and metal compounds
- 1.2.2.5. Recycling/reclamation of other inorganic materials
- 1.2.2.6. Regeneration of acids or bases
- 1.2.2.7. Recovery of components used for pollution abatement
- 1.2.2.8. Recovery of components from catalysts
- 1.2.2.9. Oil re-refining or other reuses of oil
- 1.2.2.10. Land treatment resulting in benefit to agriculture or ecological improvement
- 1.2.2.11. Use of wastes obtained from any of the operations numbered 1.2.2.1 to 1.2.2.10
- 1.2.2.12. Exchange of wastes for submission to any of the operations numbered 1.2.2.1 to 1.2.2.11
- 1.2.2.13. Storage of wastes pending any of the operations numbered 1.2.2.1 to 1.2.2.12 (excluding temporary storage, pending collection, on the site where it is produced)

1.3 Recycling and Reuse stated in WEEE, Article 3

1.3.1 Recycling Operation

“Recycling” means the reprocessing in a production process of the waste materials for the original purpose or for other purposes, but excluding energy recovery which means the use of combustible waste as a means of generating energy through direct incineration with or without other waste but with recovery of the heat.

1.3.2 Reuse Operation

“Reuse” means any operation by which WEEE or components thereof are used for the same purpose for which they were conceived, including the continued use of the equipment or components thereof which are returned to collection points, distributors, recyclers or manufacturers.

1.4 Categories of EEE stated in WEEE Annex I:

- 1.4.1. Temperature exchange equipment
- 1.4.2. Screen, monitors, and equipment screens having a surface greater than 100 cm²
- 1.4.3. Lamps
- 1.4.4. Large equipment (any external dimension more than 50 cm)
- 1.4.5. Small equipment (no external dimension more than 50 cm)
- 1.4.6. Small IT and telecommunication equipment (no external dimension more than 50 cm)



BUREAU
VERITAS

LAB NO. : (2421)133-0188
DATE : May 31, 2021
PAGE : 5 OF 18

1.5 List of Abbreviations

Unless specified, the following abbreviations are used through out this assessment report:

IT: Information technology

WEEE: DIRECTIVE 2012/19/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 4 July 2012 on waste electrical and electronic equipment (WEEE) (recast)

RoHS: DIRECTIVE 2011/65/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment (recast)

EEE: Electrical and Electronic Equipment defined under 2012/19/EU, WEEE

PC: Polycarbonate

LED: Light Emitting Device

PCB: Printed Circuit Board

PES: Polyester

IC: Integrated Circuit

NA: Not Applicable

1.6 Selective treatment for materials and components of waste electrical and electronic equipment in accordance with WEEE, Article 6 (1), Treatment

As a minimum the following substances, preparations and components have to be removed from any separately collected WEEE:

- 1.6.1. Polychlorinated biphenyls (PCB) containing capacitors in accordance with Council Directive 96/59/EC of 16 September 1996 on the disposal of polychlorinated biphenyls and polychlorinated terphenyls (PCB/PCT) (1),
- 1.6.2. Mercury containing components, such as switches or backlighting lamps,
- 1.6.3. Batteries,
- 1.6.4. Printed circuit boards of mobile phones generally, and of other devices if the surface of the printed circuit board is greater than 10 square centimetres,
- 1.6.5. Toner cartridges, liquid and pasty, as well as colour toner,
- 1.6.6. Plastic containing brominated flame retardants,
- 1.6.7. Asbestos waste and components which contain asbestos,
- 1.6.8. Cathode ray tubes,
- 1.6.9. Chlorofluorocarbons (CFC), hydrochlorofluorocarbons (HCFC) or hydrofluorocarbons (HFC), hydrocarbons (HC),



**BUREAU
VERITAS**

LAB NO. : (2421)133-0188
DATE : May 31, 2021
PAGE : 6 OF 18

1.6.10. Gas discharge lamps,

1.6.11. Liquid crystal displays (together with their casing where appropriate) of a surface greater than 100 square centimeters and all those back-lighted with gas discharge lamps,

1.6.12. External electric cables,

1.6.13. Components containing refractory ceramic fibres as described in Commission Directive 97/69/EC of 5 December 1997 adapting to technical progress Council Directive 67/548/EEC relating to the classification, packaging and labelling of dangerous substances (2),

1.6.14. Components containing radioactive substances with the exception of components that are below the exemption thresholds set in Article 3 of and Annex I to Council Directive 96/29/Euratom of 13 May 1996 laying down basic safety standards for the protection of the health of workers and the general public against the dangers arising from ionising radiation (3),

1.6.15. Electrolyte capacitors containing substances of concern (height > 25 mm, diameter > 25 mm or proportionately similar volume)

These substances, preparations and components shall be disposed of or recovered in compliance with Article 4 of Council Directive 75/442/EEC.

1.6.2 The following components of WEEE that is separately collected have to be treated as indicated:

1.6.2.1 Cathode ray tubes: The fluorescent coating has to be removed,

1.6.2.2 Equipment containing gases that are ozone depleting or have a global warming potential (GWP) above 15, such as those contained in foams and refrigeration circuits: the gases must be properly extracted and properly treated. Ozone-depleting gases must be treated in accordance with Regulation (EC) No 2037/2000 of the European Parliament and of the Council of 29 June 2000 on substances that deplete the ozone layer (4).

1.6.2.3 Gas discharge lamps: The mercury shall be removed.



BUREAU
VERITAS

LAB NO. : (2421)133-0188
DATE : May 31, 2021
PAGE : 7 OF 18

2. ASSESSMENT SUMMARY

2.1 Assessment Summary Table

No.	Description of the sub-assessable	Weight (g)	Weight (%)	Reuse	Recycling	Energy Recovery	Disposal
1	Silvery metal with grey coating	474	6.8		X		
2	Silvery metal with grey coating	3270	46.6		X		
3	Silvery metal with black plating	19	0.3		X		
4	Silvery metal	1562	22.3		X		
5	Grey plastic	900	12.8		X		
6	Black plastic	284	4.0		X		
7	Transparent plastic	13	0.2			X	
8	Translucent plastic	18	0.3		X		X
9	Black plastic	4	0.1			X	
10	White plastic with silvery coating	38	0.5		X		
11	Black plastic	3	0.0		X		X
12	Transparent glass	177	2.5		X		
13	Silvery metal with orange plating	103	1.5		X		
14	Colorful paper	134	1.9		X		
15	Silvery plastic	15	0.2			X	
Total		7014.00	100.0				
Total disassembly time (min)					30		
Disassembly tools					Screwdriver, Pliers		

2.2 Conclusion

Product Category	Large equipment	
	Actual (%)	Request (%)
Reuse and recycling rate	99	80
Recovery rate	100	85



BUREAU
VERITAS

LAB NO. : (2421)133-0188
DATE : May 31, 2021
PAGE : 8 OF 18

2.3 Recommended Disassembly Sequence



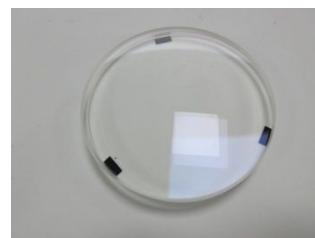
Housing



Main machine
assemble



Stand



Glass

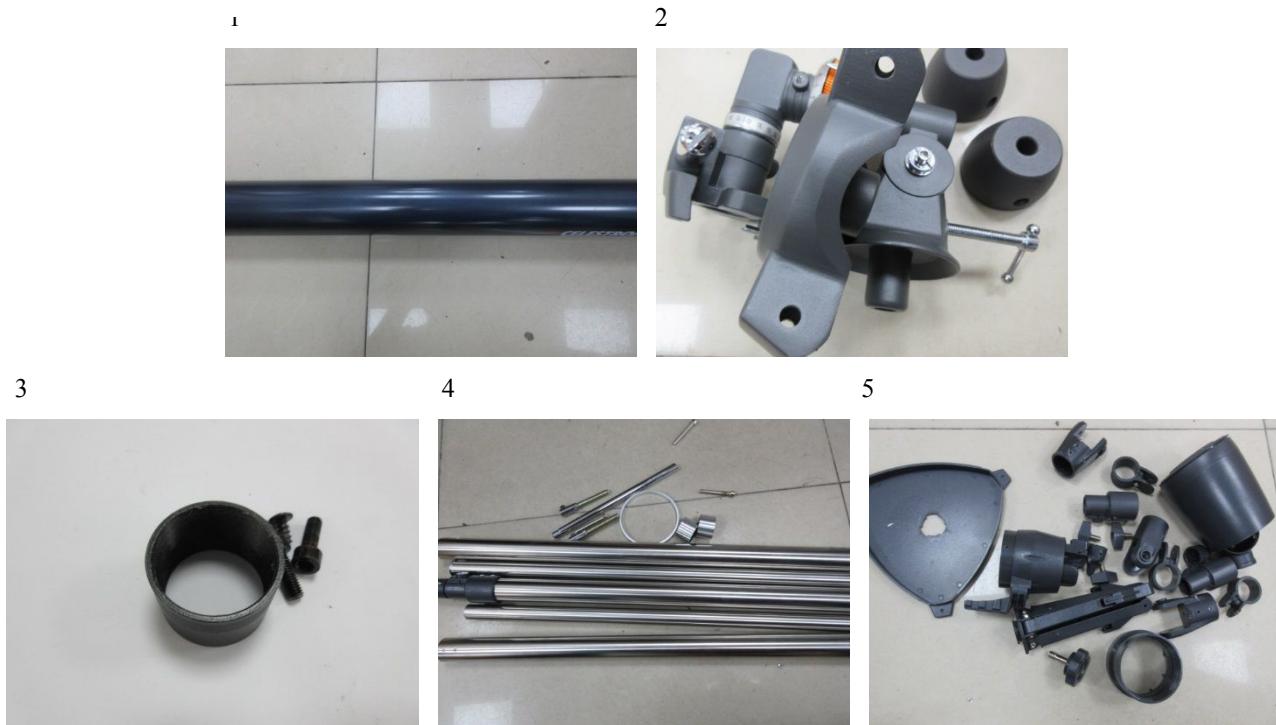


BUREAU
VERITAS

LAB NO. : (2421)133-0188
DATE : May 31, 2021
PAGE : 9 OF 18

3. Assessment Results of the sub-assembly

3.1 Individual Part 1



Assessed part	Part No.	Material	Weight (g)	Weight (%)	Reuse	Recycling	Energy Recovery	Disposal
1 Silvery metal with grey coating		Metal	474	6.8		X		
2 Silvery metal with grey coating		Metal	3270	46.6		X		
3 Silvery metal with black plating		Metal	19	0.3		X		
4 Silvery metal		Metal	1562	22.3		X		
5 Grey plastic		Known plastic	900	12.8		X		



BUREAU
VERITAS

LAB NO. : (2421)133-0188
DATE : May 31, 2021
PAGE : 10 OF 18

3.1 Individual Part 1

6



7



8



9



10



Assessed part	Part No.	Material	Weight (g)	Weight (%)	Reuse	Recycling	Energy Recovery	Disposal
6	Black plastic	Known plastic	284	4.0		X		
7	Transparent plastic	Rubber	13	0.2			X	
8	Translucent plastic	PVC	18	0.3		X		X
9	Black plastic	Rubber	4	0.1			X	
10	White plastic with silvery coating	Known plastic	38	0.5		X		



BUREAU
VERITAS

LAB NO. : (2421)133-0188
DATE : May 31, 2021
PAGE : 11 OF 18

3.1 Individual Part 1

11



12



13



14



15



Assessed part	Part No.	Material	Weight (g)	Weight (%)	Reuse	Recycling	Energy Recovery	Disposal
11	Black plastic	PVC	3	0.0		X		X
12	Transparent glass	Glass without HS	177	2.5		X		
13	Silvery metal with orange plating	Metal	103	1.5		X		
14	Colorful paper	Paper	134	1.9		X		
15	Silvery plastic	Unknown plastic	15	0.2			X	
Total			7014.00	100.0	0.0%	99.3%	0.5%	0.2%

Disassembly Time (min)	30	Disassembly Tools	Screwdriver Pliers



BUREAU
VERITAS

LAB NO. : (2421)133-0188
DATE : May 31, 2021
PAGE : 12 OF 18

4. Appendix

4.1 Bill of Material

子项物料编码	物料名称	材质
1.01.01.0813	31045-DS/PRICESMART	0
5.01.03.0618	115*85mm 袋	0
3.07.01.0427	31045-DS 彩盒标签/BK389-B	0
5.01.03.0659	1060*800mm 尼龙套	0
3.04.01.0016	4.75 磅平衡锤 (深褐色沙面塑)	铸铁 HT100
5.01.03.0206	BD114-3 #31045 托架内盒	0
5.01.03.0207	BD114-4 #31045 空盒	0
5.01.03.0214	BD107-6 方块衬板	0
2.01.0031	红点寻星镜	0
3.03.01.0181	40MM 段线(黑色)	0
3.03.01.0182	75MM 段线 (黑色)	0
3.03.01.0137	二极管压块	ABS
3.03.01.0143	红点固定片 (二)	ABS
3.03.01.0061	红点镜筒	ABS
4.01.0004	M4*28 十字槽圆柱头螺钉/发黑	0
3.03.01.0180	红点光栏	0
3.03.01.0196	红点绝缘片	0
3.03.01.0142	红点固定片 (一)	ABS
4.01.0017	M1.7*4 十字槽盘头螺钉(镀四氟)	0
3.03.01.0060	红点镜筒座	ABS
3.03.01.0178	红点电池触片(一)	黄铜皮
3.03.01.0144	二极管座	ABS
3.07.01.0274	FCC/WEEE/ROHS/CE 标签 C/BX191-C	0
4.01.0002	M4*25 十字槽沉头螺钉	0
3.01.01.0112	红点物镜镀膜成品	0
3.03.01.0139	红点压圈	ABS
3.03.01.0140	红点微调手轮	ABS
3.03.01.0176	电位器	0
3.03.01.0138	电位器手轮	ABS
3.03.01.0141	红点电池盖	ABS
3.03.01.0179	红点电池触片(二)	1Gr18Ni9Ti
3.03.01.0177	发光二极管	0
4.01.0005	M4*25 十字槽盘头螺钉/发黑	0
3.03.01.0001	红点寻星镜电池 (2032)	0
5.01.03.0621	200*160mm 袋	0



BUREAU
VERITAS

LAB NO. : (2421)133-0188
DATE : May 31, 2021
PAGE : 13 OF 18

3.03.01.0175	电阻 240 欧	0
3.06.01.0183	CELESTRON 基础版本下载卡编码	0
5.01.03.0200	BD112-4 #31042 附件盒	0
5.01.03.0204	BD114-1 #31045 主件内盒	0
3.06.01.0257	三角形起子	0
3.04.01.0113	加大垫圈(二)	A3
5.01.03.0628	48/58 托架袋(汽泡袋)	0
2.01.0823	CG3 托架	0
3.04.01.1096	CG3 蜗轮座(褐色)	ABS
4.01.0267	M5*10 内六角圆柱头螺钉(镀铬)	0
3.04.01.0277	12TR-03-21A 蜗杆	钢 45
3.04.01.0204	12TR-03-40 垂直度盘指针	08F
3.04.01.0207	12TR-03-55 垂直度托盘	A3
3.02.01.0786	TB023-11 CG3 轴盖一(塑料)	ABS
4.01.0291	M10 六角薄螺母/镀镍	0
3.04.01.0132	支紧螺钉扳手	45#钢
3.04.01.0247	CG3 方位指针	08F
3.04.01.0290	12TR-03-23A 蜗杆轴套	钢 45
3.04.01.0242	TB09-02-1A 托架螺杆	45#
3.04.01.0243	12TR-03-19A 主轴 A	钢 45
3.02.01.0756	CG3 锁紧手轮	ABS
3.02.01.0809	M5*25 固定螺钉(镀铬)	0
4.01.0322	M5*16 内六角圆柱头螺钉 (黑)	0
4.01.0263	M10 六角锁紧螺母 (镍)	0
3.04.01.0198	12TR-03-18 垫圈	红钢纸
3.04.01.0241	12TR-03-8A 垫圈	红钢纸
3.04.01.0244	12TR-03-6A 度盘托	08F
3.04.01.0027	CG3 蜗轮 (橘色氧化)	LD30
5.01.03.0618	115*85mm 袋	0
3.04.01.1064	CG3 蜗杆座 (褐色)	ZL102
3.04.01.1065	CG3 摆套 (褐色)	ZL102
3.04.01.1067	CG3 拼帽 (褐色)	ZL102
5.01.03.0665	420X360 气泡袋 (BF075)	0
3.04.01.0028	CG3 配重接环 (橘色氧化)	LD30
3.04.01.1095	CG3 转座(褐色)	ZL102
3.04.01.1069	CG3 调节手柄 (褐色)	ZL102
3.04.01.1068	CG3 配重衬套 (褐色)	ZL102
3.04.01.1080	CG3 直角座 (褐色)	ZL102
3.04.01.1081	TB023-8 CG3 托座 (褐色)	ZL102
3.04.01.1066	CG3 蜗轮座衬套 (褐色)	ZL102



BUREAU
VERITAS

LAB NO. : (2421)133-0188
DATE : May 31, 2021
PAGE : 14 OF 18

3.04.01.0128	橡胶垫圈	橡胶
3.04.01.0291	TB09-06-9A-1 调节螺杆止退环	钢 45
3.02.01.0758	TB025-4 CG2 锁紧螺钉	ABS
4.01.0443	GB818-85 M4*14 螺栓 (镀镍)	0
3.04.01.0195	12TR-03-13 套筒螺丝	钢 45
4.01.0258	¢ 10 垫圈(薄)	0
3.04.01.0196	12TR-03-14 压簧	弹簧钢丝
3.04.01.0240	TB025-5 滚花螺钉(橘色 021C)	ABS
3.02.01.0787	TB023-16 刻度盘	PVC
3.04.01.0186	12NTR-03-62 垫圈 (45.5*0.5)	尼龙 66
3.04.01.0193	12TR-03-11 推杆螺套	钢 45
3.04.01.0246	12TR 垂直度盘组 A	L4
3.04.01.0249	TB09-02-16 托架螺杆-B	钢 45
3.04.01.0109	垫圈(四)	PVC
3.02.01.0755	CG3 衬套	尼龙
4.01.0265	M2.5*4 十字槽盘头螺钉(镀铬)	0
3.04.01.0279	12TR-03-4A 方位转轴	钢 45
3.04.01.0280	TB09-06-9A 调节螺杆	钢 45
4.01.0805	M3*6 内六角圆柱头螺钉 (12.9 级)	0
3.04.01.0194	12TR-03-12 微调顶杆	钢 45
3.04.01.0245	12TR-03-5A 方位度盘 A	铝板
3.02.01.0785	TB023-11 CG3 轴盖一 (橘色漆)	ABS
3.04.01.0117	球罗母	HPB59-1
3.04.01.0248	CG3 小指针	08F
3.04.01.0202	E80-B00-12 尼龙垫片	尼龙
3.04.01.0230	垫圈 (五)	0
3.02.01.0962	M3 罗钉/TJ01-5	25#钢
5.01.03.0218	BD114-6 #31045 空盒 (二)	0
5.01.03.0657	900*600mm 大泡纸	0
2.01.0722	31045 主镜筒部件	0
4.01.0118	ST3*8 十字槽盘头自攻螺钉/发黑	0
3.02.01.0328	911-01-5 反光镜座	0
4.01.0083	M5*16 内六角圆柱头螺钉	0
3.03.01.0167	防尘塞-B	0
4.01.0006	ST3*9 十字槽盘头自攻螺钉/镀镍	0
4.01.0010	M3*22 十字槽盘头螺钉 (镀四氟)	0
3.02.01.0594	12TR-01-32B 垫块	0
3.02.01.0352	JT6-0-4 M5 罗母	0
3.02.01.1219	CE130 主镜座 (黑色无光漆)	ZL102
4.01.0112	M4 六角螺母 (镀四氟)	0



BUREAU
VERITAS

LAB NO. : (2421)133-0188
DATE : May 31, 2021
PAGE : 15 OF 18

5.01.03.0737	CELESTRON 黄色警告吊牌(BK151)	0
3.02.01.0008	镜座固定罗钉	25#钢
3.02.01.0323	12TR-01-7 物镜压片	A3
3.02.01.0748	TJ035-3 76 齿轮轴套	45 钢
2.04.D.CA0051	D130/R1300 镀膜	0
2.04.C.CA0051-RG	D130/R1300 二光	0
2.04.A.ZT0077	D130/R1300 反光镜 粗磨	0
3.02.01.0246	TJ03-3 齿轮轴簧片	不锈钢皮
3.02.01.0291	TJ03-4 齿轴压板	A3
3.02.01.0746	T130-0-4 镜筒盖+465 盖(褐色)	ABS
5.01.03.0312	BD114-7 #31045 主件夹块	0
4.01.0033	Φ 4*24 圆柱销-B 型 (镀锌)	0
3.02.01.0496	XJ07-2 寻星镜支架/褐色	ZL102
3.07.01.0035	#31045 型号不干胶	0
3.02.01.0005	∅ 50 齿轴	45#
3.02.01.0339	12TR-01-10 压簧	碳素弹簧钢丝
5.01.03.0766	BD094-2 SLT80 夹紧块 B (一)	0
3.02.01.0648	31045 主镜筒/TO330 蓝灰金属色	钢板
3.02.01.0336	12TR-01-29 目镜支座	ZL102
4.01.0175	M4*14 内六角圆柱头螺钉 (发黑)	0
5.01.03.0768	BD094-3 SLT80 夹紧块 B (二)	0
3.02.01.0345	80S-0-33 拼紧螺母	ABS
4.01.0170	∅ 2*24 圆柱销	0
3.02.01.0765	TJ033-1 手轮	ABS
4.01.0014	M5*25 十字槽半沉头螺钉 (发黑)	0
3.02.01.0325	12TR-01-9 调节螺母	A3
3.02.01.0347	80S-0-32 螺钉	A3
5.01.03.0593	76700 主件内盒隔板/BD055-3(B 瓦楞)	0
3.02.01.1473	C160 下抱箍 (褐色)	ZL102
5.01.03.0639	1000*370 彩袋	0
4.01.0013	M5*18 十字槽半沉头螺钉 (镀铬)	0
3.02.01.0766	TJ033-2 手轮套	橡胶
4.01.0676	∅ 4 垫片	0
3.02.01.0268	76 弹簧勾	0
4.01.0046	ST2.9*9.5 十字槽盘头自攻螺钉/发黑	0
3.02.01.1470	CE130 固定座 (褐色)	ZL102
3.02.01.1472	C160 上抱箍 (褐色)	ZL102
3.02.01.0317	12TR-01-33 垫片	0
3.02.01.0874	12TR-01-51 调焦镜筒 (无光漆)	ABS



BUREAU
VERITAS

LAB NO. : (2421)133-0188
DATE : May 31, 2021
PAGE : 16 OF 18

3.02.01.0877	ZT069-7 CE70 托板 (橘红色)	6063
4.01.0087	M4*12 十字槽沉头螺钉 H 型 (四氟)	0
3.02.01.0783	ZT073-3 CE130 后镜座 (褐色/CELE 丝印)	ZL102
3.01.01.0055	Φ 40 斜镜(ZT052)	窗玻璃
3.02.01.0771	TJ037-1 CE130 调焦座 (褐色)	ZL102
3.02.01.0782	ZT073-1 CE130 前镜框 (褐色)	ZL102
3.02.01.0803	J76-0-3A M5 螺栓 (加长)	A3
3.02.01.0648-1	31045 主镜筒/TO330 蓝灰金属色	钢板
4.01.0089	M4*40 内六角平端紧定螺钉 (发黑) 全螺纹	0
4.01.0090	M4*45 十字槽沉头螺钉 (四氟)	0
4.01.0091	M4*8 十字槽盘头螺钉 (发黑)	0
4.01.0083	M5*16 内六角圆柱头螺钉	0
5.01.03.0662	345*230mm 封口袋	0
3.04.01.0237	8V 软轴	0
5.01.03.0205	BD114-2 #31045 脚架内盒	0
5.01.03.1319	21045 配重块珍珠棉/BD084-6	0
3.02.01.0756	CG3 锁紧手轮	ABS
3.06.01.0176	CELESTRON 红点升级版说明书	0
5.01.03.0704	绒布 (无字)	0
2.01.0388	CELESTRON 10 目镜	0
3.01.01.0092	1B 目镜	0
3.03.01.0531	目镜镜筒-B (铝双色氧化)	H62
3.03.01.0165	MA 目镜眼罩	橡胶
3.03.01.0575	MA10 目镜座(MJ30-1-5S)CELE10	ABS
3.03.01.0067	K10 目镜压圈	ABS
3.03.01.0106	目镜盒-D	0
3.01.01.0091	1B 场镜	0
3.03.01.0787	1B 目镜隔圈	LD30
3.03.01.0062	1.25 目镜盒盖-D	软聚录乙烯
2.01.0403	MA20 正像目镜 (MJ82)	0
3.03.01.0054	MA20 目镜压圈	ABS
3.01.01.0056	MA20 目镜 01/02	0
4.02.0108	O 型密封圈 22*1	橡胶
5.01.03.0620	150*90mm 袋	0
3.03.01.0259	PLANE-D01-3 压圈	0
3.03.01.0373	MJ82-2 MA20 正像目镜光栏	ABS
3.03.01.0165	MA 目镜眼罩	橡胶
3.01.01.0057	MA20 目镜 03	ZK7
3.01.01.0094	半五角棱镜(合格品)	K9
3.03.01.0790	1B 棱镜座	ABS



BUREAU
VERITAS

LAB NO. : (2421)133-0188
DATE : May 31, 2021
PAGE : 17 OF 18

3.03.01.0791	1B 棱镜压圈	ABS
3.03.01.0056	MA20 目镜隔圈	ABS
3.03.01.0416	MA20 正像目镜座 (CELESTRON)	ABS
3.03.01.0186	防尘盖 (一)	0
3.01.01.0093	屋脊棱镜(合格品)	K9
3.03.01.0771	WS821 II 棱镜隔板	0
3.06.01.0175	CELESTRON 插页	0
3.04.01.0723	配重杆	35#
3.06.01.0027	CELESTRON UK 注册卡	0
3.06.01.0040	CELESTRON 四国语言说明书光盘	0
5.01.02.0309	200-C#卡通箱 (BA174-C)	0
3.06.01.0182	CELESTRON 基础版本下载卡	0
3.02.01.0788	CG3 锁紧顶住	0
5.01.03.0633	配重杆袋	0
2.01.0916	JB025 脚架 (CG3)	0
4.01.0470	¢ 3.2*7 封闭型扁圆头抽芯铆钉(铝)	0
3.05.01.0497	JB025-6 支架脚 (褐色)	ABS
4.01.0471	¢ 3.2*9 封闭型扁圆头抽芯铆钉(铝)	0
4.01.0433	M4 六角锁紧螺母 (镀镍)	0
3.05.01.0501	JB025-14 连接头 (褐色)	ABS
5.01.03.0639	1000*370 彩袋	0
3.05.01.0458	JB025-7 外管衬圈	ABS
3.05.01.0500	JB025-13 外管套圈 (褐色)	PA66
3.05.01.0494	GOTO 脚架锁紧手轮 (褐色)	ABS
3.05.01.0495	JB025-2 管接套筒 (褐色)	ABS
3.05.01.0496	JB025-5 连接套筒 (褐色)	ABS
3.05.01.0499	JB025-12 连杆 (褐色)	ABS
3.05.01.0498	JB025-11 零件盘 (褐色)	ABS
4.01.0436	¢ 8 垫圈 (镀黑锌)	0
4.01.0441	GB70-85 M6X45 螺栓 (镀镍)	0
3.05.01.0459	JB025-8 衬块	08F
3.05.01.0015	JB025-3 外管	不锈钢 202
4.01.0285	M10 六角螺母(镀镍)	0
4.01.0444	GB818-85 M4*25 螺栓 (镀镍)	0
3.02.01.0754	CG3 拼紧手轮 (深褐色)	ABS
4.01.0443	GB818-85 M4*14 螺栓 (镀镍)	0
3.05.01.0018	JB025-4 内管	不锈钢 202
4.01.0442	M6 六角螺母 (镀镍)	0
3.05.01.0075	TB023-1 CG3 三角底座 (褐色)	ZL102
5.01.01.0062	#31045 彩盒	0



BUREAU
VERITAS

LAB NO. : (2421)133-0188
DATE : May 31, 2021
PAGE : 18 OF 18

5.01.03.0085	21045 配重块盒	0
3.06.01.0217	AstroMaster EQ 系列通用英文说明书	0
3.06.01.0052	AstroMaster 76/114/130 EQ 四国语言快速安装说明书	0
5.01.03.1316	配重块珍珠棉衬块/BD084-6C	0

END