



BOO YOUNG COMPANY PROFILE

BOOYOUNG





BOOYOUNG
PRECISION TOOL CO.,LTD

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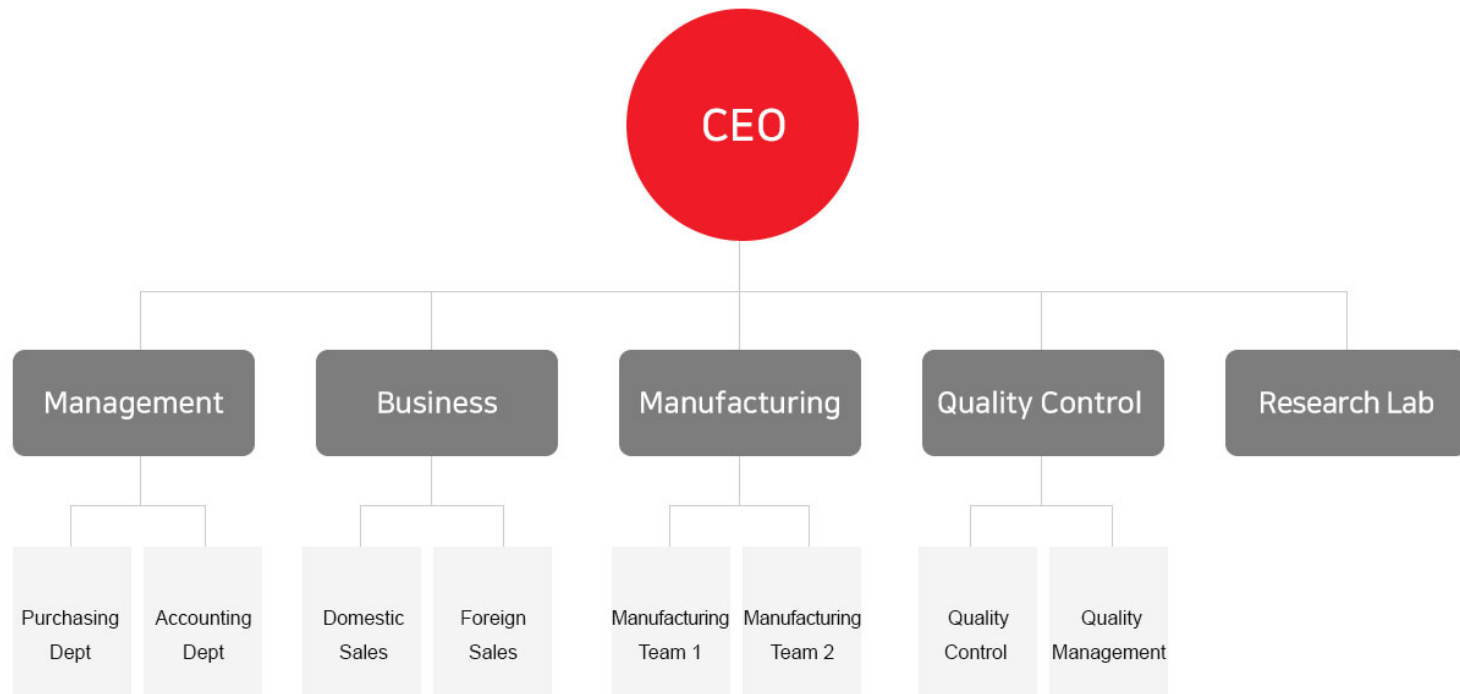
**BOOYOUNG
TOOLS**

Overview

- ◆ **Company Name : BOO YOUNG PRECISION CO., LTD**
- ◆ **Representative : SANG CHUL, JOO**
- ◆ **Established : 2015. 05.29**
- ◆ **BUSINESS SECTOR : Manufacturer (KF94 Mask, Cutting Tools)**
- ◆ **Headquarter/Factory : 715, Baekbeom-ro, Incheon, South Korea**
- ◆ **Tel : +82+32-579-6008**
- ◆ **Email : by6018@gmail.com**



Company Chart



Products

◆ Product : KF-94 BOO YOUNG MASK

◆ Certificate Authority : Korea FDA , US FDA

◆ Description :

- Consist of 4-layered masks with MELT BLOWN filter for highly efficient filtering
- Prevent 94% of micro fine dust which is the average size of 0.4um
- Protect the respiratory system from viruses and toxic matters



① Outer Texture 40g

② MB 40

③ Middle Filter 25g

④ Internal Texture 25g



Products

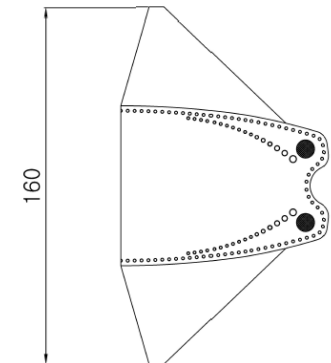
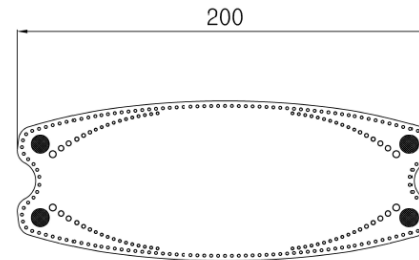


KF94 BOO YOUNG MASK

- ◆Name : KF 94 BOO YOUNG MASK
(KF94 WHITE , BLACK)
- ◆Certified by Korea FDA and US FDA
- ◆Easy breath and Comfortable fitness

- ① Outer Texture 40g
- ② MB 40g
- ③ Middle Texture 25g
- ④ Internal Texture 25g
- ⑤ Nose Line
- ⑥ Ear Band

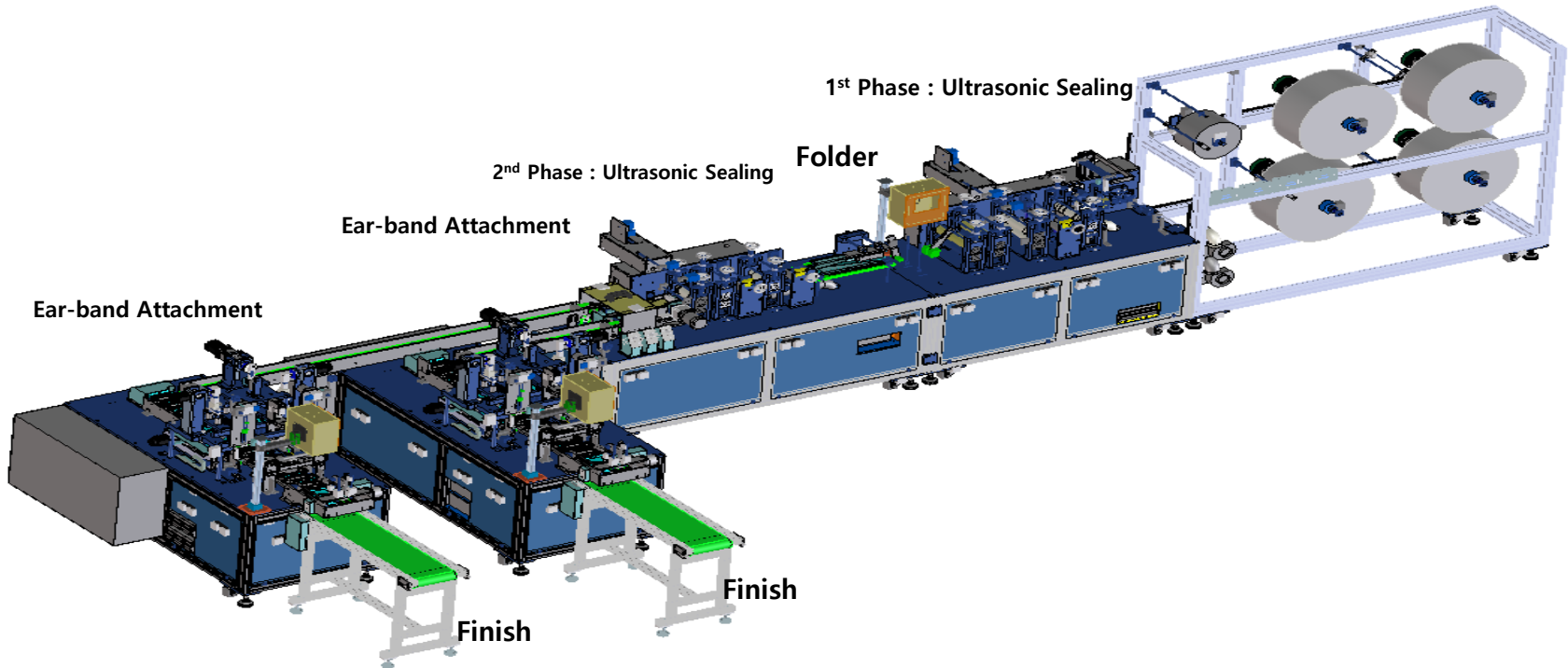
KF 94 BOO YOUNG Mask Design



Manufacturing Line

Equipments

BOO YOUNG MASK M/C

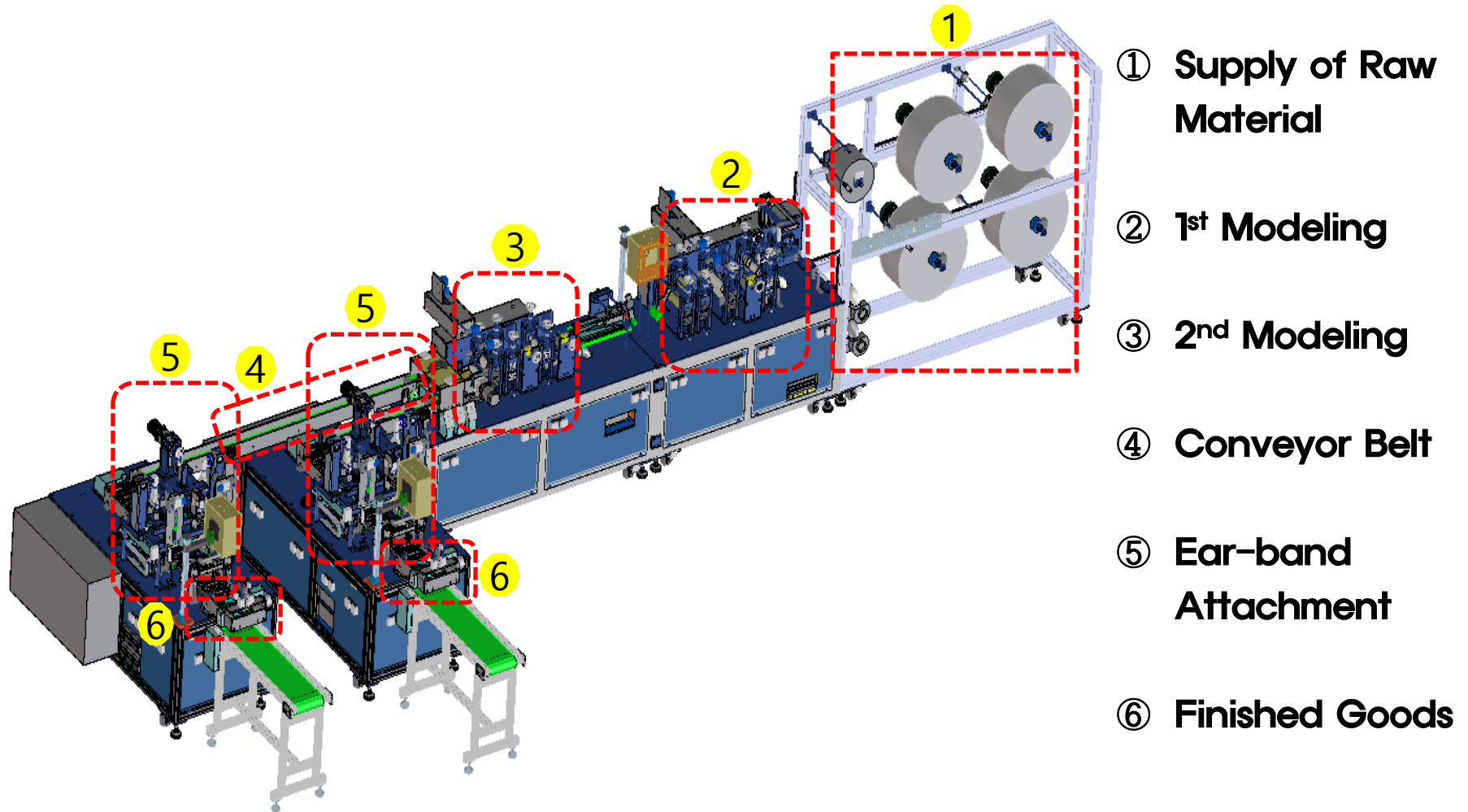


- ◆ Operation Method : Servo Motor /Motor/ Air Pressure
- ◆ Product Transfer : Conveyor Belt
- ◆ Air Pressure : 5 ~ 6 bar
- ◆ Measurement : 8970 * 3050 * 1800
- ◆ M/C Details : 220 / 60Hz / 3 Phase

Manufacturing Line

Equipments

KF 94 BOO YOUNG MASK PROCESS



Manufacturing Line

Equipments

KF 94 BOO YOUNG MASK PROCESS



2nd Modeling



1st Modeling



Supply of Raw Material



Conveyor Belt



Ear-band Attachment



Finished Goods

Equipments Manufacturing Line



FACTORY SITE



MASK MACHINE



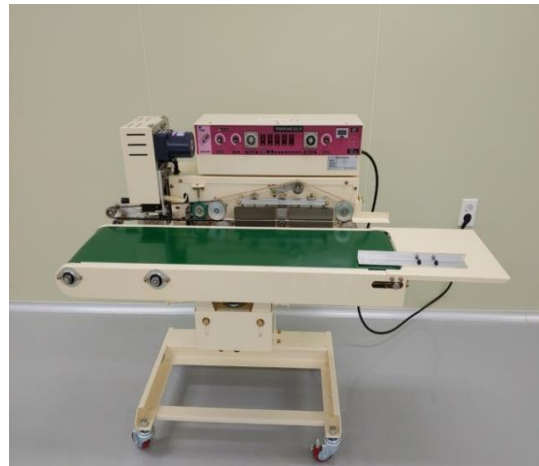
MASK MACHINE



MASK MACHINE



Auto – Sealing M/C



Mask Sealing M/C



Wrapping M/C

FACTORY SITE



Measurement



STOCK ROOM



STOCK ROOM



AIR-SHOWER



**TEMPERATURE
MANAGEMENT**



BUG CATCHER

← KOREA FDA Certificate

문화체육관광부 | DT2L-QLEV-TWDO-CRPR

제 1 호			
☐ 의약품 ☒ 제2판매 ☒ 의약외품 ☐ 수입		품목허가증	
업종	제약회사	입력기관호 (입력기관명)	1876 / {구}
제출명	부검물시험에어스프(SPRAY) (대량) (총액)	의약품등록 (의약품명)	{입력 기관 호}
품목명(입/외지제) 및 포장	병질	제약회사 분류번호	무분류 16.0.5 (22200)
성상	병질		
제조인원	병질		
표본 : 표본	병질		
원본 : 원본	병질		
사용성과 주지사항	병질		
포장단위	가사표준단위		
제출방법 및 사용 (주요) 3건	일회용가사, 살균(11-30일) 보관 제2판매부위 30가		
기타 질 시험방법	병질		
제출수	가사표본, 주지사항부검물, 대량제, 입찰제, 제2판매부위 30가		
허가조건	유류가산		
「제14조, 제21조 - 제42조 및 「의약품 등의 안전에 관한 규칙」 제13조제1항 - 제20조제2항, 같은 규칙 제59조에 따라 위와 같이 허가합니다.			
사유문		2021. 2. 18	
경인지방식품의약품안전청장			

문화체육관광부 | 202101854

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National Drug Code Directory

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EMAIL: mailto:SUBJECT=NATIONAL DRUG CODE DIRECTORY&BODY=HTTPS://WWW.ACCESSDATA.FDA.GOV/SCRIPTS/CDER/NDG.0SP_SEARCHRESULT.CFM

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You have searched Finished drug products

Search Results: '81509-0001-1'

[Back to Search Page \(\)](#) | [Search Again \(\)](#)

CSV Excel

Display 50 records per page

Search for text in the table:

Proprietary Name	NDC Package Code	Strength	Dosage Form	Route	Appl. No.	Labeler Name	Product NDC	Nonproprietary Name	Substance Name	Product Type	Start Marketing Date
 Biosing mask	81509-0001-1	99 g/100g	CLOTH	TOPICAL		BDO YOUNG PRECISION CO. LTD	81509-0001	polypropylene	POLYPROPYLENE (30060 MM)	HUMAN OTC DRUG	02/15/2021

Showing 1 to 1 of 1 entries

Previous 1 Next

Background Information (<https://www.fda.gov/Drugs/InformationOnDrugs/ucm142438.htm>)

Drug questions email: DRUGINFO@FDA.HHS.GOV (<mailto:DRUGINFO@FDA.HHS.GOV>)

See also: [Drug Registration and Listing Instructions](#)

National Drug Code Directory Data Files (<https://www.fda.gov/Drugs/InformationOnDrugs/ucm142438.htm>)

U.S. Department of Health and Human Services
Public Health Service
Food and Drug Administration
Center for Drug Evaluation and Research
Division of Data Management and Services

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 KOTITI Testing & Research Institute Clinical Research Partner for Human Safety and Future Technology

TEST REPORT

KOTITI	KOTITI No. : 82211509100813-001	Issue No. : 0668535768		
Receipt Date : 16 / 02 / 2021		Issue Date : 26 / 03 / 2021		
Sample Name	Biohygiene prevention health mask (KF-94) (Large/Small)	Test Object : Research/Reference/Etc		
Lot No.	-	MD/MPDG		
Weight/Volume	-	Expiry Date		
Company	BOO YOUNG PRECISION CO., LTD	President : JOO SANG CHUL		
Address	715, Baekbeom-ro, Seo-gu, Incheon, Republic of Korea	Telephone		
Test Item & Test Result				
Test Item	Test Standards	Unit	Result	Test Method
Appearance	On the black three-lined horizontal folding body. There is a nose piece, and black on both sides (non-woven mask with string).		On the black three-lined horizontal folding body. There is a nose piece, and black on both sides (non-woven mask with string).	Client Method
Shape test	Main body(width) 200 ± 10	mm	Main body(width) 201	Client Method
	Main body(height) 150 ± 10		Main body(height) 154	
	Headband(width) 160 ± 10		Headband(width) 159	
Flignent	no color	-	no color	KQC
acid or alkali	no red color	-	no red color	KQC
Fluorescent	no fluorescent	-	no fluorescent	KQC
Formaldehyde	not darker than potassium chromate	-	not be darker than potassium chromate	KQC

Researcher : *Myeong Kiwon, Yeongsun Nam, Heonhyeok Lee, Junhyeok Choi* **Technical Manager** : *Man sik Wang*

- ※ The test results above are only subject to the requested test items.
- ※ In the case of insufficient space on the report, item and test results may be written in the appendix.
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111, Sagimgilgil-ro, Jungseo-gu, Seongnam-si, Gyeonggi-do, Korea

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KOTITI

TEST REPORT

KOTTI No : 82211609100813-001

Issue No : 096883766

Receipt Date : 16 / 02 / 2021

Issue Date : 26 / 03 / 2021

Test Item & Test Result

Test Item	Test Standards	Unit	Result	Test Method
Filtration efficiency(NaCl)	≥ 94	%	Before pre-treatment : 100/100/100 After pre-treatment : 100/100/100	MFDS Guideline
Filtration efficiency(Particul at)	≥ 94	%	Before pre-treatment : 100/100/100 After pre-treatment : 99/100/99	MFDS Guideline
Facial Inhalation resistance	≤ 70	Pa	Before pre-treatment : 2620022 After pre-treatment : 2618023	MFDS Guideline
Lack rate	At least 4% of the 50 test results should be less than the reference value (11.0%).	%	Before pre-treatment 216 514.75 403.1 3 650 636 810.9 2 103.402 636 902.4 3 851 584.9 93.3 2 295 335.335 602.9 After pre-treatment 214 594 656 504 4 567 173 335 081.1 2 194 336 540 693.3 2 381 811 288 772.8	MFDS Guideline
Tensile strength	≥ 10	N	28	MFDS Guideline

Researcher : Myeong Kwon, Youngmin Nam,
Hyeonseok Lee, Junilkeek Choi

Technical Manager : Man sik Wang

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