

2

2023

" +"

" +"

一、智能物流搬运赛项

1、对参赛作品/内容的要求

1)

2)

8mm

3)

4)

400mm

300mm

8mm

12V

2、赛程安排

1

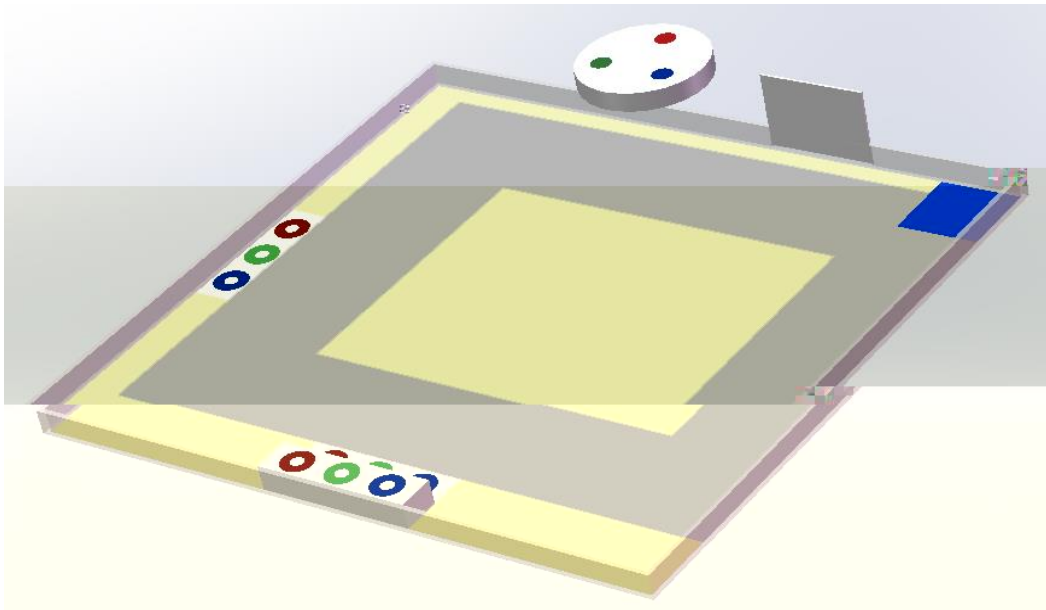
			/
1			
2			
3			
4			
5			

3、对运行环境的要求

1)

2400mm× 2400mm

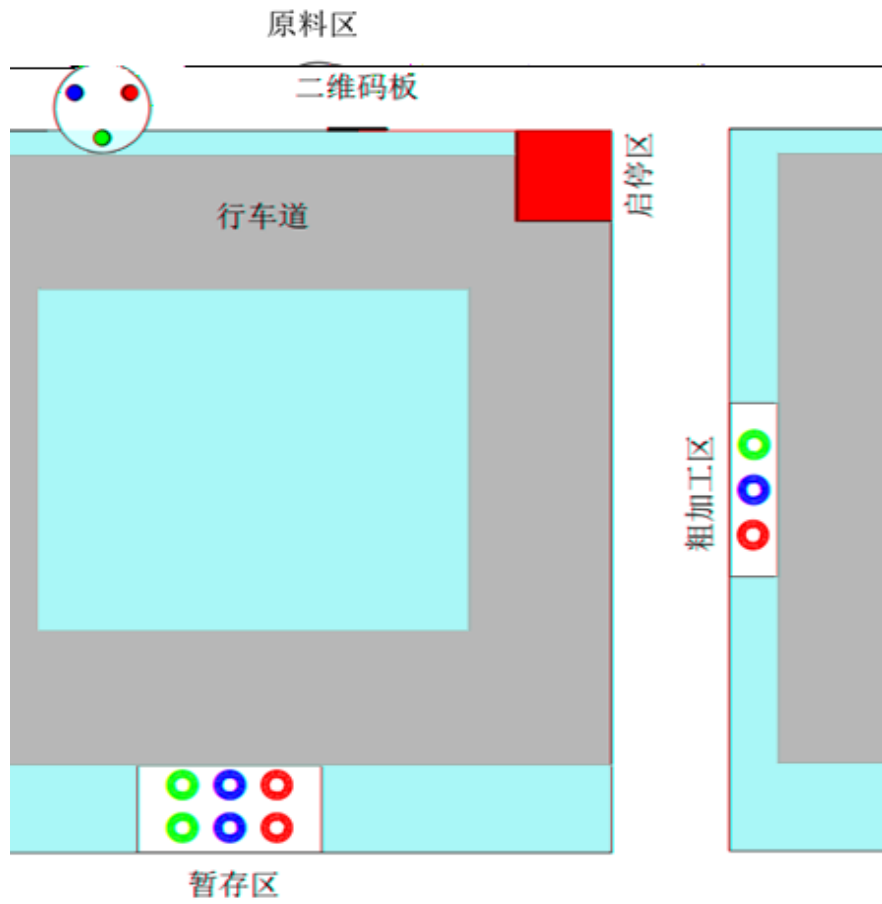
1



1

450mm

1		× 300× 300 mm
2		300mm 80-100mm
3		× 580× 150 mm
4		× × 580× 150× 45 580× 140× 0 mm



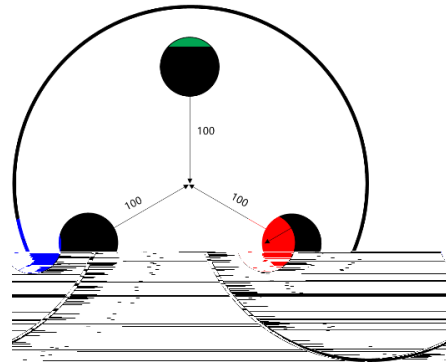
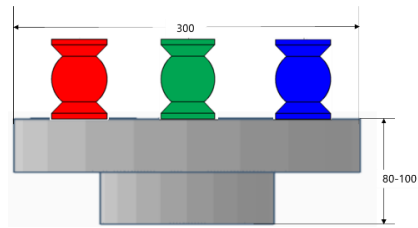
mm

1- 5

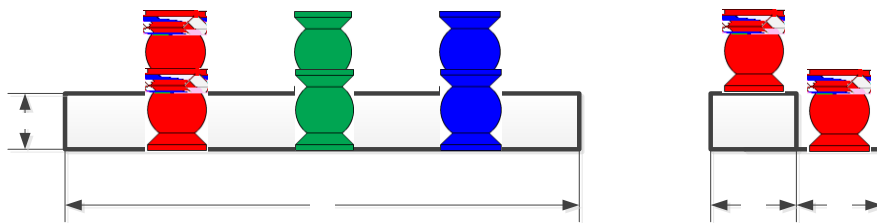
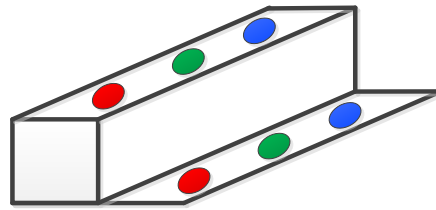
1-5

1.5mm

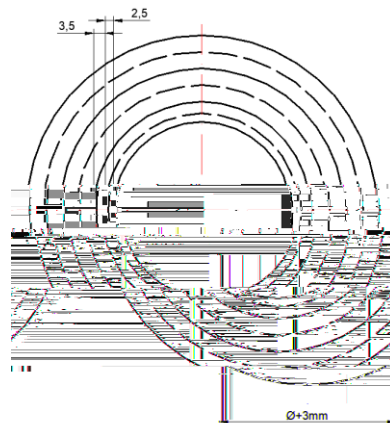
10mm



3



4



5"

3

	1 (1)	2 (2)	3 (3)	4 (4)	5 (5)	6 (6)	6
	+3	₁ +5	₂ +7	₃ +10	₄ +10	₅ +10	
	15	10	7	5	3	1	0

2)

50g 6 50mm 70mm

ABS ABS/Red C-21-03 ABS/Green C-21-06

ABS/Blue C-21-04

3

6

30 70mm 40 80g

3)

" 1 "

1 A4
80× 80mm
800mm

4

220V

3D

PCB

4、赛项具体要求

1)

(1)

(2)

(3)

" "

1-3

3

2)

1

50%

2

二、生活垃圾智能分类赛项

1、对参赛作品/内容的要求

“

”

1)

1

2

3

4

5

“

”

2)

AI

3)

4)

1 × × 600× 600× 1000
mm
2
100mm× 200mm
200mm× 300mm

200× 200 mm 130× 130
mm

24

2、对运行环境的要求

1)

× 600× 600 mm

2)

1 2 5
3

2

4

150

3、赛程安排

4

4

			/
1			
2			
3			
4			
5			

4、赛项具体要求

1)

(1)

(2)

(3)

"

"

"

1

1 OK!

"

"

75%

"

"

2)

1

50%

2