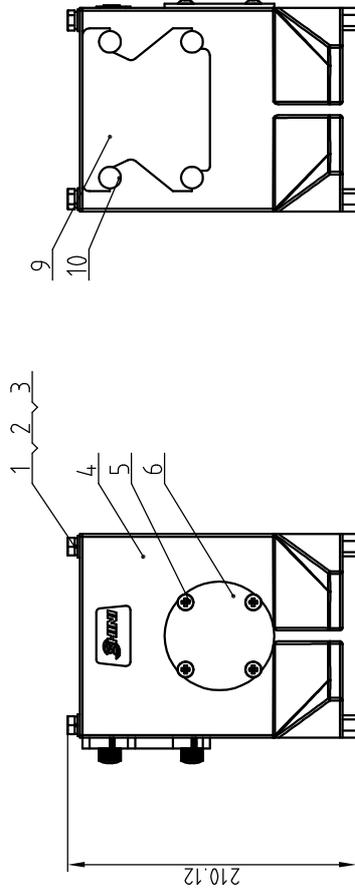


Tech.Req:  
 1. Main performance parameters:  
 a. Motor power: 400W;  
 b. Power: 1 phase, 230V, 50Hz;  
 c. Noise level ≤ 85dB.

8	SCM-E-ALL	Control box assembly	Assembly	1
7	YW66061300000	Flat washer A grade GB/T97.16 Longzine		4
6	YW65006000100	Standard spring washer GB/T93.6 Longzine		4
5	YW61062000300	Inner hex. column head screw GB/T70.1 M6X20-12.9 Longzine		4
4	YW61051000100	Inner hex. countersunk head screw GB/T70.3 M5X10-12.9 Longzine		4
3	SCM-A-ALL	Base assembly	Assembly	1
2	SCM-B-ALL	Storage hopper assembly	Assembly	1
1	SCM-C-ALL	Conveying assembly	Assembly	1
No.	Material number	Name	Mat.	Num.

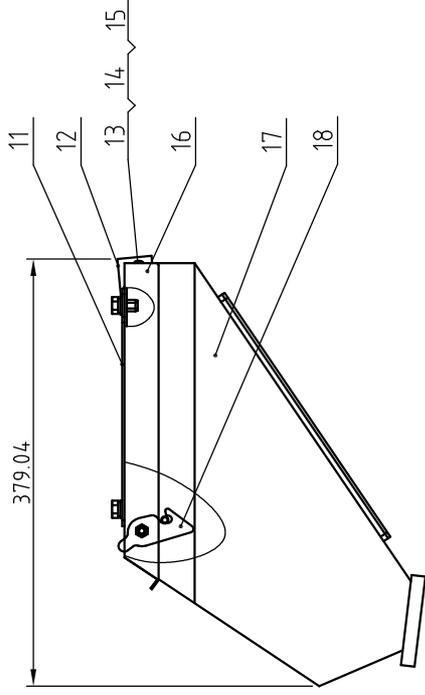
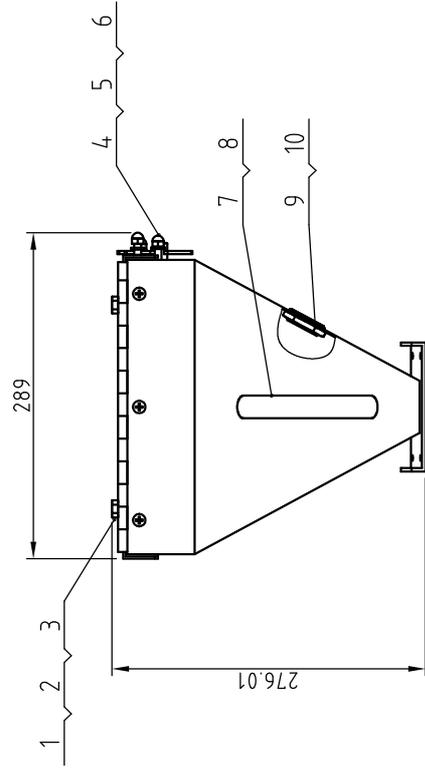
Title	Drawing no.		Scale	1:8	Num.	1
	Volumetric Doser		SCM-ALL-SZ			
Ver.	0	App.	Surface req.			
Draw.		by	Mat. No.			
Desi.		Date	Mat. Assembly			
Check		20210427	Surface req.			
App.			Mat. No.			
Mark	Before Mark	After Mod.	Mat. Assembly			
			Surface req.			
			Mat. No.			





10	YW69616100000	Manual twist screw M6x6x16		4	
9	BH14.129600010	Doser end plate SCM-38-A-09/SGD-A-09		1	
8	SCM-A-03	Fender plate	SUS201	1	
7	SCM-A-10	Base cover	SPCC2.0	1	
6	SCM-A-23	Sight glass	Acryl	1	
5	YW62051000100	Large cross recessed flat head screw JIS111 M5x10-Longzine		4	
4	BW20000100110	Base SCM-EB-A-01(has mould/processed)		1	
3	YW66081600000	Flat washer A grade GB/T97.118.4×16×1.6Longzine		4	
2	YW65008000100	Standard spring washer GB/T93.8 Longzine		4	
1	YW60081600000	Hex. bolt GB/T5783 M8x16-12.9- Longzine		4	
No.	Material number	Name	Mat.	Num.	Remarks

Draw.		Ver.	0	Title	SCM	Drawing no.	SCM-A-ALL	Scale	1:5	Num.	1	Remarks	
Desi.		App.			Base Assembly					Mat.	Assembly		
Check		by										Surface req.	
App.		Date	20210427									Mat No.	
Mark	Before Mark	After Mod.	Modified by	Date	 信易電熱機械股份有限公司 Shini Plasctics Technologies, Inc.								



18	SCM-B-05	Hook	SUS201	1	
17	SCM-B-01	Storage hopper welding drawing	SUS201	1	
16	SCM-B-03	Storage hopper cover	SUS201	1	
15	YW64000500000	Hex. lock nut M5 anti-loose		6	
14	YW06380300000	Long hinge SCM-38-D-03/SGD-D-03 (SUS304)	SUS304	1	
13	YW62051000100	Large cross recessed flat head screw JIS1111 M5x10-Longzine		6	
12	SCM-B-02	Hopper connecting plate	SPCC3.0	1	
11	BW09202000000	Square plate SEHD-100-A-09(ver.0)(has mould)		1	
10	YR30301500000	Level sensor plug M30x1.5		1	
9	BR300084.00050	Level sensor plug	Acryl	1	
8	YR20162600100	O-type seal ring 106x2.65	Fluororubber	1	
7	YR903804.00000	Sight glass SCM-38-B-04/SGD-B-07(PC)(ver.0)	Transparent PC	1	
6	YW66061300000	Flat wahser A grade GB/T197.16 Longzine		6	
5	YW61062500100	Inner hex. screw M6x25		1	
4	YW64006000100	Cap nut M6		3	
3	YW66081600000	Flat wahser A grade GB/T197.118.4x16x1.6 Longzine		4	
2	YW65008000100	Standard spring washer GB/T193.8 Longzine		4	
1	YW60081600000	Hexagon bolt GB/T15783 M8x16-12.9-Longzine		4	
No.	Material number	Name	Mat.	Num.	Remarks

Tech.Req.:

1. Burring;

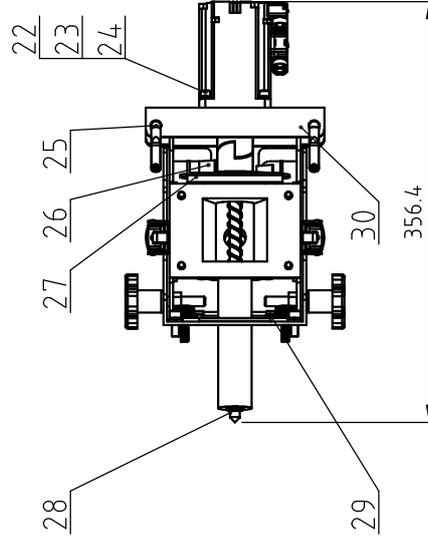
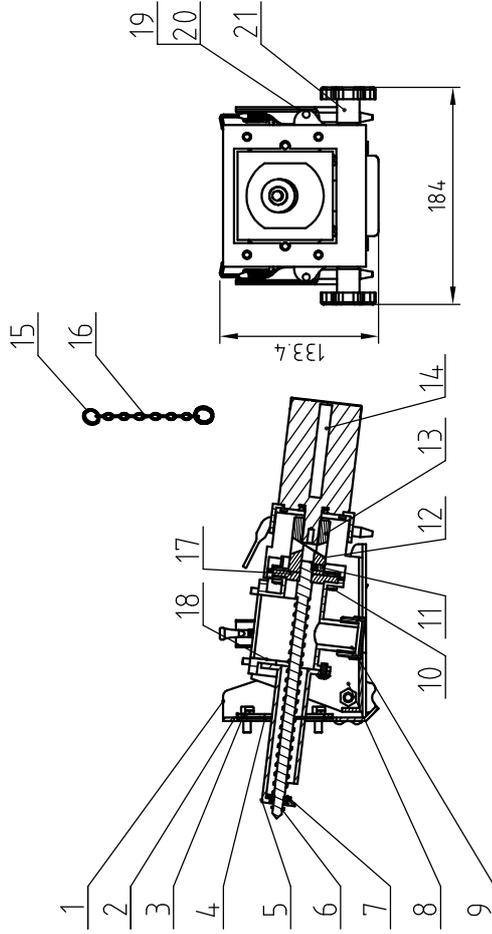
2. Welding line leveling, welding slag removing;

Draw.	Ver.	Title	Drawing no.	Scale	1:6	Num.	1
Desi.	App.	Storage Hopper Assembly	SCM-B-ALL			Mat	Assembly
Check	by						
App.	Date						
Mark Before Mark	After Mod.	Modified by.	Date				
			20210427				



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Shini Plastics Technologies, Inc.

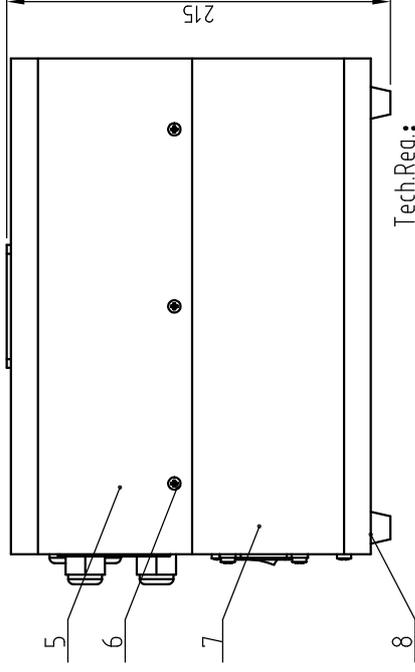
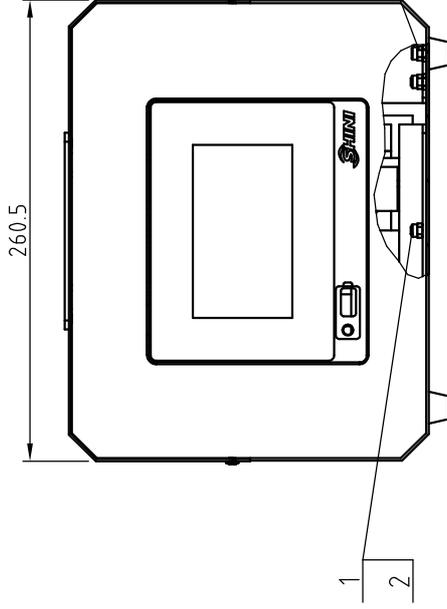
Surface req  
Mat No



30	SCM-C-19	Main box fixed frame 2	SPCC3.0	1
29	YW64.04.0700100	Non-metal insert hex. lock nut GB/T889.1M4		4
28	YW69008000200	Elastic ring for axes use GB/T 894.18		1
27	SCM-38-C-16	Conveying connection plate	SUS201	1
26	SCM-38-C-15	Screw fixing plate	SUS201	1
25	SCM-38-C-21	Motor fixed rotation pin	SUS304	2
24	YW65005200000	Standard spring washer GB/T93.5 Longzine		4
23	YW66051000000	Flat washer A grade GB/T93.5 Longzine		4
22	YW61050600300	Inner hex. column head screw GB/T70.1 M5x16-12.9 Longzine		4
21	YR4.00835000000	Star handle B M8x35	Assembly	2
20	YW6304.0600000	Cross socket pan head screw M4x6	4, 8	4
19	YW02003000400	New-type adjustable snap hook	Assembly	2
18	SCM-38-C-04	Conveying pipe		1
17	SCM-38-C-14	Screw accessories 3	PIFE	1
16	YW90120000000	Wire dia. 1.2 steel chain		0.4M
15	YW00151300000	Stainless steel key ring 1.2x16	SUS201	4
14	YM104.03000400	Servo motor 4.00W MS1H1-4.0B30CB-T331Z		1
13	SCM-C-18	Coupler 2	Polyacetal pom	1
12	SCM-C-17	Coupler 1	Polyacetal pom	1
11	YW68005500000	Inner hex. flat end lock screw GB/T77-M5-5 Longzine		2
10	YW63050800000	Cross socket pan head screw M5x8		4
9	SCM-38-C-28	Screw cap	6061	1
8	SCM-C-03	Main body fixed frame 1	SPCC3.0	1
7	SCM-38-C-05	Screw accessories 2	PIFE	1
6	SCM-38-C-08	Doser screw $\phi 16$	45	1
5	SCM-C-27	$\phi 16$ screw sleeve	SUS201	1
4	SCM-38-C-29	Fender rubber 34	Silical gel	1
3	SGD-C-29	Fender accessories 2	SUS201	1
2	SGD-C-28	Fender accessories 1	SUS201	1
1	SCM-C-02	Side fixing frame	SPCC3.0	1

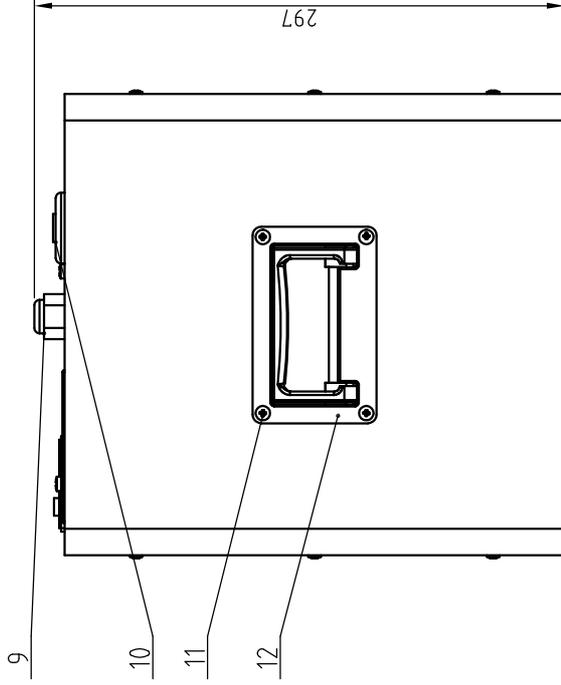
No.	Material number	Name	Scale		Num.	Remarks
			1:6	1		
Title		Drawing no.		Mat.		Assembly
SCM		SCM-C-ALL		Mat.		
Conveying Assembly				Surface req.		Mat No.
Draw.	Ver.	Title		Drawing no.		Remarks
Desi.	App.	Conveying Assembly		SCM-C-ALL		
Check	by					Surface req.
App.	Date	20210427				
Mark	Before Mark	After Mod.	Modified by	Date		





Tech.Req.:

1. Burring;
2. Edge blunting
3. Dimensions without tolerance indications shall be in accordance with GB/T1804-m.



12	YW06387300500	Zinc alloy female medium handle	1		
11	YW61040600100	Cross socket countersunk head screw M4x6	4		
10	SCM-E-05	Wire clamp fixed plate	SPCC1.5		
9	YE67000940000	Cable lock head PG9	2		
8	YR40121000000	Doser foot pad	Rubber		
7	SCM-E-01	Control box	SPCC1.5		
6	YW62051000100	Large cross recessed flat head screw H5x10	6		
5	SCM-E-02	Control box cover	SPCC1.2		
4	YW64040700100	Non-metal insert hex. lock nut M4	4		
3	SCM-E-04	Electrical mount plate 2	SECC1.5		
2	YW64000500000	Hex. nut M5	2		
1	SCM-E-03	Electrical mount plate 1	SECC1.5		
No.	Material number	Name	Mat.	Num.	Remarks

Mark	Before Mark	After Mod.	Modified by	Date	App.	Check	Desi.	Draw.	Ver.	0	Title	SCM	Drawing no.	SCM-E-ALL-SZ	Scale	1:4	Num.	1	Remarks	Assembly
				20210427	by				App.		电控制组合									



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