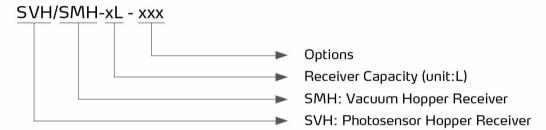


SVH/SMH Series

■ Coding Principle



Features

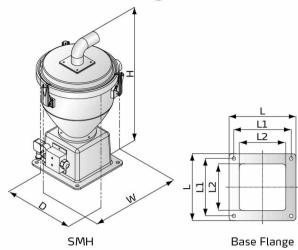
- This series of hopper receiver can work with most of the main vacuum units, such as SAL-G and SAL-UG series.
- SMH receiver is suitable for mounting on the dryer, storage tank, or machine hopper.
- SVH receiver is designed to be mounted directly on feeding throat of the plastic processing
 machine. It required no machine hopper and kept very little dried material before the process.
- Stainless steel hopper receiver.
- Standard equipped with steel wired mesh filter screen.

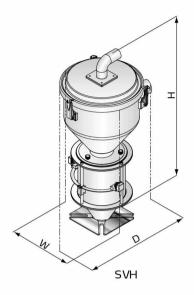
Options

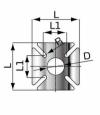
 Optional enhanced mixing technology for proportional valve SPV-U application. Add "QM" at the end of the model code.

SVH/SMH Series

Outline Drawings







Base Flange

SVH Specifications

		Conveying pipe dia	Vacuum pipe dia.			
Model	Capacity (L)	Dimension H×W×D (mm)	Weight (kg)	(inch)	(inch)	
SVH-3L	3	460×260×315 3		1.5	1.5	
SVH-6L	6	600×260×305	7	1.5	1.5	
SVH-12L	12	700×300×365	11	1.5	1.5	
SVH-24L	24	1120×360×375	13	2	2	

SVH Base mounting dimensions

Model	L(mm)	L1(mm)	D(mm)	R(mm)
SVH-3L	120	50	40	6.5
SVH-6L	150	70	55	6.5
SVH-12L	180	80	55	6.5
SVH-24L	180	80	80	6.5

SMH Specifications

		c			
	Capacity (L)	Dimension H×W×D (mm)	Weight (kg)	Conveying pipe dia. (inch)	Vacuum pipe dia. (inch)
SMH-6L	6	460×260×315	7	1.5	1.5
SMH-12L	12	515×325×350	7	1.5	1.5
SMH-24L	24	720 × 325× 375	9	2	2

SMH Base mounting dimensions

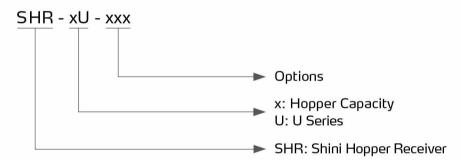
	L(mm)	L1(mm)	L2(mm)
SMH-6L			
SMH-12L	210	180	146
SMH-24L			



SHR-U

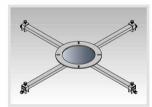
SHR-U Series

■ Coding Principle



Features

- This series of hopper receiver can work with the most of main vacuum units and Shini compact dryer SCD, SAL-UG series required 4 pins receiver, and SCD series required 4 pins receiver.
- SHR-U receiver is suitable for mounting on the dryer, storage tank, or machine hopper.
- Stainless steel hopper receiver.
- Standard equipped with steel wired mesh filter screen.



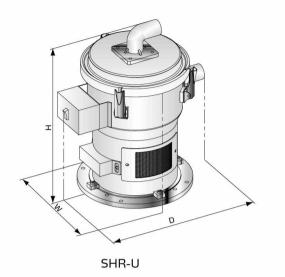
Multifunctional installation frame HMB

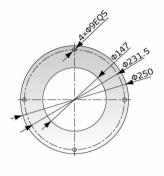
Options

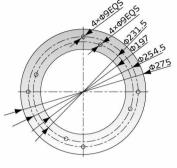
- Multi-functional installation frame HMB suitable for other mounting application with max. 900mm adjustable diameter.
 Add "HMB" at the end of the model code.
- Optional enhanced mixing technology for proportional valve SPV-U application. Add "QM" at the end of the model code.
- Anti-bridge option at the material outlet for SHR-48U. Applicable for flowing material but bridging from time to time only. Add
 "MB" at the end of the model code.

SHR-U-(E) Series

Outline Drawings

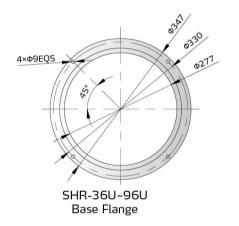






SHR-3U Base Flange

SHR-6U~24U Base Flange



Specifications

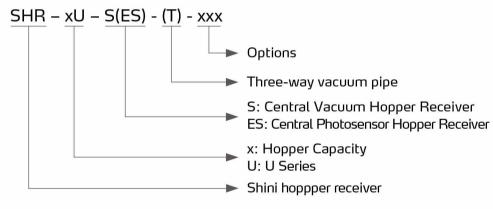
		C	Vacuum Pipe Dia.			
Model	Capacity (L)	Dimension(H×W×D) (mm)	Weight (kg)	Conveying Pipe Dia. (inch)	(inch)	
SHR-3U	3	380 × 250 × 330	4	1.5	1.5	
SHR-6U	6	420 × 285 × 360	6	1.5	1.5	
SHR-12U	12	470×315×400	7	1.5	1.5	
SHR-24U	24	690 × 315 × 400	9	2	2	
SHR-36U	36	822 × 348 × 457	11	2	2.5	
SHR-48U	48	976 × 348 × 455	15	2.5	3	
SHR-96U	96	1095×428×562	20	2.5	3	



SHR-U-S

SHR-U-S(ES)-(T) Series

■ Coding Principle





SHR-U-ES

Features

- This series of centralized hopper receiver can work with the most of central vacuum units such as SAL-UG 122/124 and central conveying system.
- SHR-U-S receiver is suitable for mounting on the dryer, storage tank, or machine hopper.
- SHR-U-E receiver is designed to be mounted directly on feeding throat of the plastic processing machine. It required no machine hopper and kept very little dried material before the process.
- SHR-U-S-T or SHR-U-ES-T can work with multi-component batch blending or injection application. The three-way vacuum pipe allows easy connection of vacuum pipe from receiver to reciever in short proximity application.
- Stainless steel hopper receiver.
- The vacuum valve is used to ensure a good vacuum line without compromising the most demanding conveying capacity.
- Standard equipped with steel wired mesh filter screen.

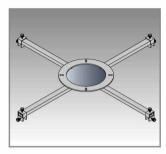


SHR-U-ST

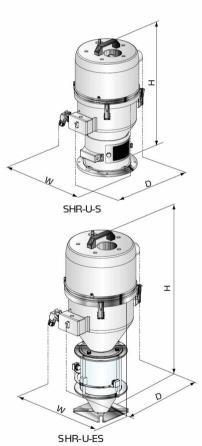
SHR-U-S/ES-(T) Series

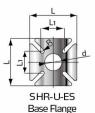
Options

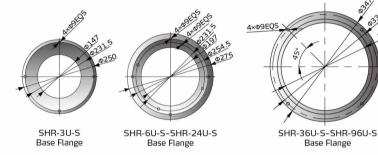
- Multiple-functuional installation frame HMB suitable for other mounting application with max. 900mm adjustable diameter.
- The optional material one-way flap on each receiver to ensure good vacuum in the common material line conveying system. Add "RSV" at the end of the model code.
- The material discharge flap with extra thickness. Add "SD" at the end of the model code.
- Anti-bridge option at the material outlet for SHR-48U. Applicable for flowing material but bridging from time to time only. Add "MB" at the end of the model code.
- The optional pneumatic check valve is available for SHR-12U/24U/36U-S to avoid suck-back when the material pipe is shared by several hoppers, and add "PSV" at the end of the model code.



Multifunctional installation frame







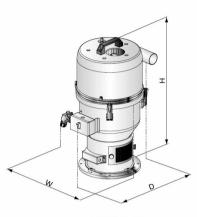
SHR-U-S Specifications

		Convieying	Vacuum			
Model	Capacity (L)	Dimension (H×W×D) (mm)	Weight (kg)	Pipe Dia. (inch)	Pipe Dia. (inch)	
SHR-3U-S	. 3	600 × 270 × 340	4.5	1.5	2	
SHR-3U-ES	,	745 × 270× 330	4.5	1.5	2	
SHR-6U-S	- 6	560 × 305 × 375	7.5	1.5	2	
SHR-6U-ES	J	730 × 305 × 375	9.5	1.5	_	
SHR-12U-S	- 12	615×335×405 9		1.5	2	
SHR-12U-ES	12	810 × 335 × 405	14	1.5	2	
SHR-24U-S	- 24	825 × 335 × 405	11	2	2.5	
SHR-24U-ES	24	1255× 400 × 405	15		2.5	
SHR-36U-S	36	1094 × 394 × 469	12	2	2.5	
SHR-48U-S	48	1242×394×456	18	2.5	3	
SHR-96U-S	96	1474 × 475 × 556	23	2.5	3	

SHR-U-S Base mounting dimensions

	-			
Model	L(mm)	L1(mm)	d(mm)	R(mm)
SHR-3U-ES	120	50	40	6.5
SHR-6U-ES	150	70	55	6.5
SHR-12U-ES	180	80	55	6.5
SHR-24U-ES	180	85	80	6.5





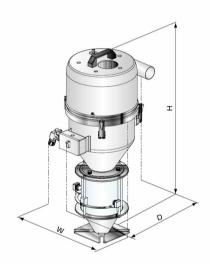
SHR-3U-ST Base Flange

SHR-24U-ST Base Flange

SHR-36U-ST-SHR-48U-ST Base Flange

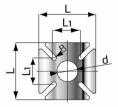
SHR-U-ST

SHR-U-ST Specifications



SHR-U-EST

	Convieying	Air Suction			
Model	Hopper capacity (L)	Dimension (H×W×D) (mm)	Weight (kg)	Pipe Dia. (inch)	Pipe Dia. (inch)
SHR-3U-ST	3	600×260×370	4.5	1.5	2
SHR-3U-EST	3	745 × 235× 370	4.5	1.5	2
SHR-6U-ST	6	560 × 290 × 400	7.5	1.5	2
SHR-6U-EST	U	727 × 280 × 400	9.5	1.5	2
SHR-12U-ST	12	615×305×440	9	1.5	2
SHR-12U-EST	12	810×305×440	14	1.5	۷
SHR-24U-ST	24	825 × 305 × 455	11	2	2.5
SHR-24U-EST	24	1255× 400 × 455	15	-	
SHR-36U-ST	36	1094 × 349 × 510	12	2	2.5
SHR-48U-ST	48	1242×349×504	18	2.5	3



SHR-U-EST Base Flange

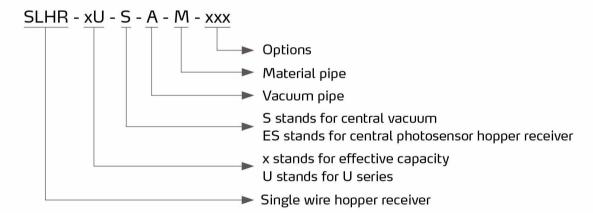
SHR-U-EST Base mounting dimensions

	J			
Model	L(mm)	L1(mm)	d(mm)	R(mm)
SHR-3U-EST	120	50	40	6.5
SHR-6U-EST	150	70	55	6.5
SHR-12U-EST	180	80	55	6.5
SHR-24U-EST	180	85	80	6.5



SLHR-U-S Series

■ Coding Principle



Features

- This product is mainly used for single wire central conveying system.
- SLHR-3U/6U/12U material pipe and vacuum pipe with a selection of 1.5" or 2" pipe.
- SLHR-U-24U material pipe and vacuum pipe with a selection of 2" or 2.5" pipe.
- The glass pipe is installed at the bottom of SLHR-U-E for temporary storage to ensure no material shortage during the conveying to realize continuous production.
- Stainless steel hopper ensures no material contamination.
- Equipped with vacuum separating valve that can effectively open/close the vacuum loop.
- Standard equipped with steel mesh filter.

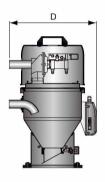


Options

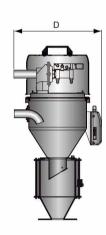
- The machine can select the backstop to avoid air leakage of the single wire central conveying system when sharing the material pipe, and add "RSV" at the end of the model code.
- SLHR-6U/12U/24U-S can select the pneumatic valve to avoid material return when sharing the single material pipe.and add "PSV" at the end of the model code.

Outline Drawings



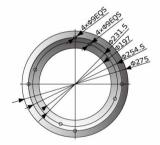




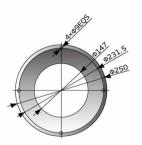


SLHR-U-S

SLHR-U-ES



SLHR-6U-S~36U-S mounting base



SLHR-3U-S mounting base



SLHR-U-ES mounting base

■ Specifications

Model	Capacity (L)	Dimension (H×W×D) (mm)	Weight (kg)	Conveying Pipe Dia. (inch)	Vacuum Pipe Dia. (inch)
SLHR-3U-S	3	600×270×335	4.5	1.5/2	1.5/2
SLHR-3U-ES	ی	745×270×330	7.5	1.5/2	1.5/2
SLHR-6U-S	6	565×305×385	7.5	1.5/2	1.5/2
SLHR-6U-ES	U	730×305×385	9.5	1.5/2	1.5/2
SLHR-12U-S	12	615×335×410	9	1.5/2	1.5/2
SLHR-12U-ES	12	810×335×410	14	1.5/2	1.5/2
SLHR-24U-S	24	825×335×405	11	2/2.5	2/2.5
SLHR-24U-ES	24	1255×400×405	15	2/2.5	2/2.5

SLHR-U-ES base installation dimension

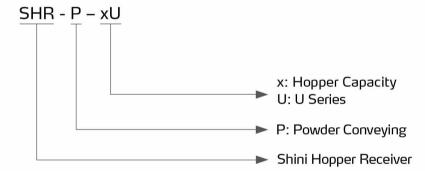
Model	L(mm)	L1(mm)	D(mm)	R(mm)
SLHR-3U-ES	120	50	40	6.5
SLHR-6U-ES	150	70	55	6.5
SLHR-12U-ES	180	80	55	6.5
SLHR-24U-ES	180	85	80	6.5

We reserve the right to change specifications without prior notice.



SHR-P-U Series

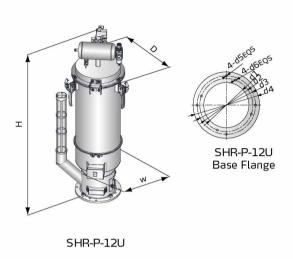
■ Coding Principle

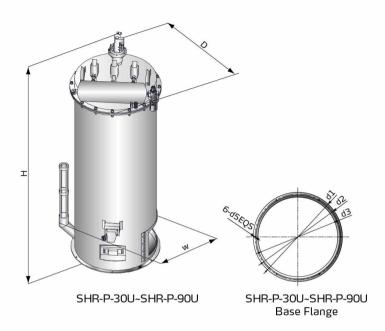


Features

- This series of power receiver can work with the main vacuum units such as SAL-UGP.
- SHR-P-U consists of two categories, the cloth mesh filter and the plate filter.
 Cloth mesh filter is used to convey materials with powder content ≤30%, plate filter is used to convey materials with powder content >30%.
- Stainless steel hopper receiver.
- The vacuum valve is used to ensure a good vacuum line without compromising the most demanding conveying capacity.
- All models equipped with auto-purge after each conveying cycle. It maintains a good conveying result and reduces maintenance.

Outline Drawings





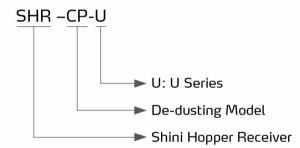
■ Specifications

Model	SHR-P-12U	SHR-P-30U	SHR-P-30U-1	SHR-P-30U-2	SHR-P-60U	SHR-P-60U-3	SHR-P-90U	SHR-P-90U-5
Hopper capacity (L)	12	30	30	30	60	60	90	90
H(mm)	940	1378	1378	1378	1500	1500	1640	1640
W(mm)	535	730	730	730	780	780	890	890
D(mm)	380	470	470	470	500	500	635	635
d1(mm)	Ф197	Ф383	Ф383	Ф383	Ф440	Ф440	Φ550	Ф550
d2(mm)	Ф231.5	Ф413	Ф413	Ф413	Φ475	Ф475	Ф583	Ф583
d3(mm)	Ф254.6	Ф430	Ф430	Ф430	Ф490	Ф490	Ф600	Ф600
d4(mm)	Ф271	_	-	-	-	-	-	-
d5(mm)	Ф9	Φ7	Ф7	Ф7	Ф7	Ф7	Ф9	Ф9
d6(mm)	Ф9	-	-	-	-	-	-	_
Weight(kg)	27	57	60	63	60	69	72	87
Conveying Pipe Dia. (inch)	1.5	1.5	1.5	1.5	2.0	2.0	2.5	2.5
Vacuum Pipe Dia. (inch)	1.5	1.5	1.5	1.5	2.0	2.0	2.5	2.5



SHR-CP-U Series

■ Coding Principle



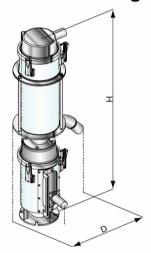
Features

- SHR-CP-U hopper receiver mainly works with Shini compact dryer
 SCD or small vacuum units, such as SAL-820G.
- The unique design receiver hopper separated dust from material directly at the glass section. Dust is carried by return airflow back to filter on the main vacuum unit.
- Stainless steel hopper receiver.
- Adjustable material level sensor for the better de-dusting result.

Specifications

Receiver							Vacuum
Model	Capacity (L)	De-dust efficiency	Capacity (kg/hr)	Dimension (H×W×D) (mm)	Weight (kg)	Conveying Pipe Dia. (inch)	Pipe Dia. (inch)
SHR-CP-3U	3	80%	10	820 × 280× 305	8	1.5	1.5

Outline Drawings

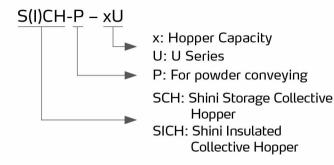




Base Flange

SCH-U/SICH-U/SCH-P-U Series

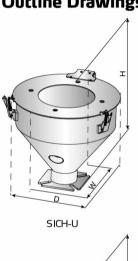
Coding Principle



Features

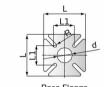
- Storage rollective hopper SCH-U and insulated storage collective hopper SICH-U are mainly used with the vacuum hopper receiver SHR-U and central vacuum hopper receiver SHR-U-S.
- Stainless steel hopper ensures no material contamination.

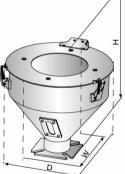
Outline Drawings



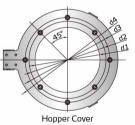


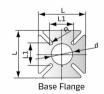


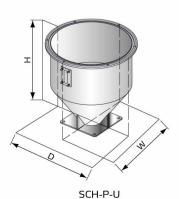


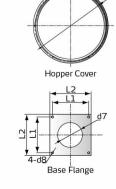


SCH-U









Specifications

SICH-U

Model	Hopper capacity (L)	Dimension (H×W×D) (mm)	Weight(kg)
SICH-6U	6	318×376×408	8
SICH-12U	12	336×410×450	11
SICH-24U	24	619×410×450	15

SICH-U Flange/Cover

Model	L(mm)	Lı(mm)	d(mm)	dı(mm)	d2(mm)	d3(mm)	d4(mm)	R(mm)
SICH-6U	150	80	61	195	254.5	-	368	6.5
SICH-12U	180	81	77.2	195	254.5	-	409	6.5
SICH-24U	180	81	77.2	230	254.5	330	409	6.5

SCH-U

Model	Hopper capacity (L)	Dimension (H×W×D) (mm)	Weight(kg)
SCH-6U	6	275 × 320× 345	4.5
SCH-12U	12	315×376×408	7
SCH-24U	24	330×410×450	9
SCH-36U	36	450 × 410× 450	11

SCH-U Flange/Cover

Model	L(mm)	Lı(mm)	d(mm)	dı(mm)	d2(mm)		d4(mm)	R(mm)
SCH-6U	150	80	58.5	195	231.5	254.5	304	6.5
SCH-12U	150	80	58.5	195	254.5	-	368	6.5
SCH-24U	180	85	81	230	254.5	330	409	7
SCH-36U	180	85	81	230	254.5	330	409	7

SCH-P-U

Model	Hopper capacity (L)	Dimension (H×W×D) (mm)	Weight(kg)
SCH-P-30U	30	428 × 430× 430	9
SCH-P-60U	60	516 × 490× 490	11
SCH-P-90U	90	642 × 600× 600	15

SCH-P-U Flange/Cover

Model	L1(mm)	L2(mm)	d7(mm)	d8(mm)	Ф(тт)
SCH-P-30U	180	210	100	11	413
SCH-P-60U	180	210	127	11	475
SCH-P-90U	180	210	152.4	11	583