



LEADING THE NEW TECHNOLOGY OF SPIRAL CONVEYOR

# SPIRAL CHUTE

Create competitiveness for your logistics system



2016 V1.0

**Damon**  
*Damon Simplifies Logistics*



## EXPLANATION



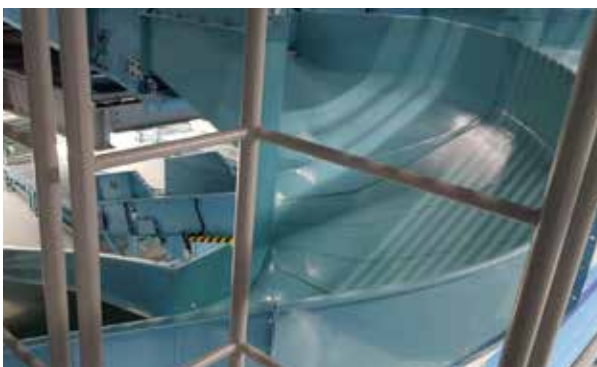
The best partner for material handling solutions. MJC is dedicated in meeting customer demand as a great leader (DA/FA (Distribution automation and factory automation)) since its foundation in December 2000.

With the business philosophy, the highest quality, the best service, new product development, MJC has tried its best to innovate technologies.

MJC is not satisfied with the existing achievements that hoping-type SMEs, VENTURE, INNO-BIZ, ISO 1400, and affiliated research institutes, MJC has always strived to achieve more new technologies to meet and exceed customers' needs.

Compared to other competitive enterprises, MJC is confident in terms of high & new technology and quality.

## DESCRIPTION

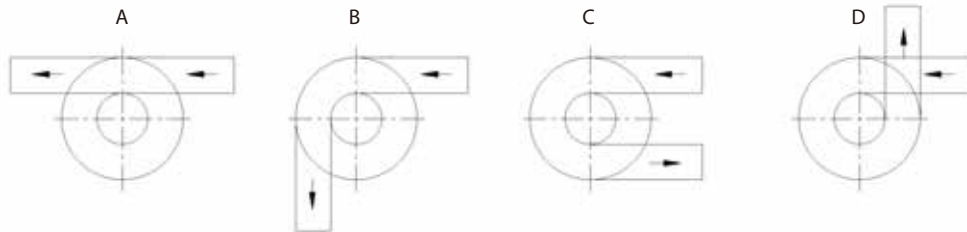


The mild steel spiral chutes are proven performers which allow the smooth transfer of products from one level down to the next without jamming. When used in accumulation mode, the products are self-starting.

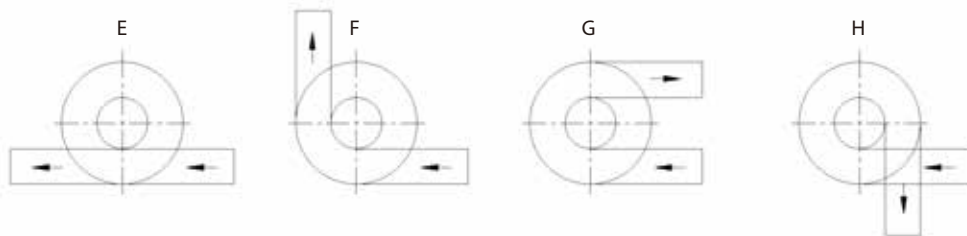
- The mild steel spiral chute offers significant benefits over existing conventional designs ;
- Material move through the chute at a constant velocity, due to computer aided design.
- The possibility of breakdown is eliminated, since there is no power source, other than gravity and no moving parts.
- There is minimal cost involved with operation and maintenance.
- The low friction surface material has excellent sliding qualities which remain unaffected by unfavorable conditions such as high humidity.
- The chute can be utilized for accumulation with surface material to permit self-starting of product that has been stopped in the chute.
- The chute is very durable and the surface is extremely wear resistant, thus insuring longer life.

# TYPE

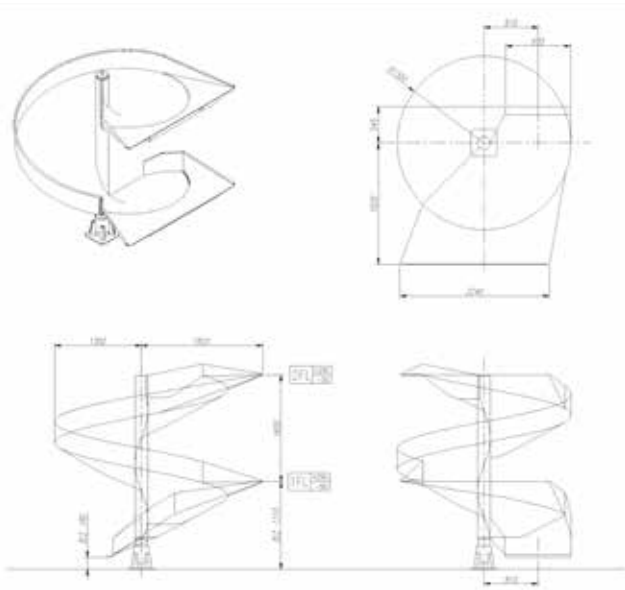
Counterclock wise (CCW)



Clock wise (CW)



# Specification : 1300Wx1600P (Standard)



Type	Angle	Gate length	Chute height	Remarks
A&E	360°	460	1310	
	720°	460	2910	
	1080°	460	4510	
B&F	450°	460	1710	
	810°	460	3310	
	1170°	460	4910	
C&G	540°	460	2110	
	900°	460	3710	
	1260°	460	5310	
D&H	270°	460	2510	
	630°	460	4110	
	990°	460	5710	

## ABOUT US

Damon Group is a leading provider of intelligent logistics system and equipment in China. It is a listed company on Beijing stock exchange with the stock code of 830805. Its intelligent logistics system ranks a leading position and has a high market share in field such as E-commerce, express, apparel, pharmaceutical and factory automation etc. Damon's products are widely applied in large logistics DC like Amazon, VIP, Suning, Huawei, SF, DHL, peacebird, Sinopharm. As the top ten brands in China's logistics equipment industry and key national high-tech enterprise, Damon was named China's most growth enterprise on Forbes magazine.



**Damon**

