

# Overview

## Quick Details

Place of Origin: Zhejiang, China (Mainland)  
Brand Name: Ehase-Flex  
Model Number: EH-1000/1000H  
Type: Pipeline Compensator  
Material: Stainless Steel  
Technics: Welding  
Connection: Female  
Shape: Equal  
Head Code: Round  
Product Name: Expansion Joints With External Cover  
Application: Applicable to the case of bad environment,with External Cover  
Nominal Bore: DN40-DN300  
Nominal Bore in inch: 1 1/2- 12inch  
Length: 400MM  
Working Pressure: 10Bar,16Bar,25Bar  
Axial Movement: -10 +40  
Flange Standard: JIS,ANSI,B.S.,JB..  
OEM or ODM: Allowed  
Certificate: ISO

## Supply Ability

Supply Ability: 80000 Piece/Pieces per Year H.S Code:7307.29

## Packaging & Delivery

Packaging Details  
Carton Box, Pallet, or Plywood Case  
No Unacceptable Packaging Material or Bamboo Products been Used as Packing  
Port Shanghai or Ningbo or Any Port in China

## Product Description

### Axial Compensator Pipeline Connection

applicable to the case of bad environment ,with external cover

## Construction

ITEM	PARTS	MATERIAL	REMARK
1	BELLOWS	SUS304	SUS316/321
2	FLANGE	SS400	SUS304/316/321

3	TUBE ENDS	SS400	SUS304/316
4	INTERNAL SLEEVE	SUS304	SUS316
5	EXTERNAL COVER	SS400	SUS304/316

### Specification

TYPE	DN	Total L.	O.D.	Force to Compress	Effect. Area	Axial Mov.	W/P
	(mm)	(mm)	(mm)	(kg)	(cm2)	(mm)	(kg/cm2)
EH-1000	40	400	78	150	22.2	+10 -30	10
EH-1000H	40	400	78	75	17.6	+10 -40	16
EH-1000	50	400	96	180	34.4	+10 -35	10
EH-1000H	50	400	96	110	30.4	+10 -40	16
EH-1000	65	400	112	280	52.5	+10 -35	10
EH-1000H	65	400	112	261	43.8	+10 -40	16
EH-1000	80	400	126	260	71.2	+10 -40	10
EH-1000H	80	400	126	205	62.8	+10 -40	16
EH-1000	100	400	153	280	110.5	+10 -40	10
EH-1000H	100	400	153	303	107.7	+10 -40	16
EH-1000	125	400	183	400	168.7	+10 -40	10
EH-1000H	125	400	183	630	162.9	+10 -40	16
EH-1000	150	400	210	530	233.9	+10 -40	10
EH-1000H	150	400	210	1154	227.5	+10 -40	16
EH-1000	200	400	273	650	389.1	+10 -40	10
EH-1000H	200	400	273	1905	385.3	+10 -40	16
EH-1000	250	400	336	750	592.2	+10 -40	10
EH-1000H	250	400	336	1932	670.1	+10 -40	16
EH-1000	300	400	388	850	829.7	+10 -40	10
EH-1000H	300	400	388	2353	923.5	+10 -40	16

\*Specifications stated abvoe are the standard. We can design and manufacture according to customer's requirement

\*Flange Standard: JIS, ANSI, DIN, B.S. JB etc

#### Production Process

#### Production Capacity

Flexible Sprinkler Hoses: 350,000pcs per Month

Flexible Joints/ Expansion Joints: 80,000pcs Annual

Gas Connector: 300,000pcs Per Month

Water Connectors: 5,000,000m Annual

## Testing

### 100% Before Delivery



Raw Material Inspection



Bellows Verticality Inspection



Bellows Shaping Inspection



Dimensional Inspection



Paint Thickness Inspection



Leakage Test

## Packaging & Shipping

Carton Box, Pallet, or Plywood Case

No Unacceptable Packaging Material or Bamboo Products been Used as Packing



Type1: Carton Box with Pallet



Type 2: Plywood Case

## Company Information

## Certifications

**CHASE-FLEX**



FM Approved: Flexible Joint, Expansion Joint, Flexible Sprinkler Hose

UL Listed: Flexible Sprinkler Hose



CSA Certified: Gas Connector

CCC Certified Flexible Sprinkler Hose

## Our Customer

**CHASE-FLEX**





## Company Overview

**Ehase-FLEX**



Ehase-Flex company located in Hangzhou, near Shanghai and Ningbo port, with more than 40 year experience, is one of the most famous brand in metal flexible joint and expansion joint in Taiwan. We are specialized in manufacturing flexible joint, expansion joint, flexible sprinkler hose, flexible tube, gas connector, rubber joint. Our company had obtained the quality control system I S O 9 0 0 1. Our products are F M, C C C, C S A, S G S approved and 1 0 0 % tested before delivery.....



Office



Laboratory



Automatic Welding



Corrugated Pipe Machine



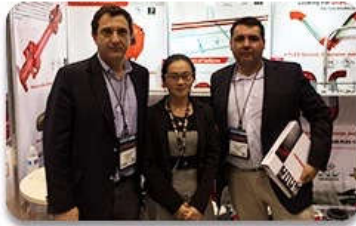
Braiding Machine



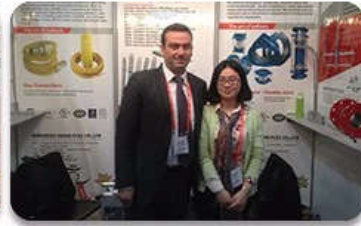
Warehouse



AHR USA



NFPA USA



THE INDTERSEC Dubai

- High producing capacity with timely delivery. Normally, less than 25 working days.
- Professional researching, developing team and equipments, can design and manufacture as customers' requirements.
- After-Sales promise is respond within 4 hours and reach the site within 48 hours for domestic user, respond within 6 hours for overseas user.

## FAQ

**Q : Are you trading company or manufacturer?**

A: We are **manufacturer of** expansion joint, flexible joint, flexible sprinkler hose, flexible tube, corrugated gas connector, spring absorber with more than **40-year experience**.

**Q: Do you have products catalog?**

A: Yes, we have. Please tell me your email or instant messenger, we will send our catalog.

**Q: Can you provide drawings and technical data?**

A: Yes, our professional technical department will design and provide drawings and technical data.

**Q: Do you provide samples? Is it free or charged?**

A: Yes, we can offer sample free but shipping charges covered by customer.

**Q: Have your products been exported?**

A: Yes, they have been exported to USA, France, Australia, Peru, Chile, Brazil, Uruguay, Russia, UAE, Saudi Arabia, Oman, Egypt, Kenya, Serbia, Vietnam, South Korea, Indonesia, India, Thailand, Pakistan, Philippines, Singapore, HK...

**Q: How long is your delivery time?**

A: Depends on QTY, but normally no more than 20 working days.

**Q: Can the products be manufactured by customer's requirement?**

A: Yes, the specifications stated above are the standard ones, we can design and manufacture as requirement.

**Q: Visting company is allowed or not?**

A: Yes, we welcome customers visiting our company. We are located in Hangzhou, Zhejiang Prov., China

**Contact Us**

**EHASE-FLEX**



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