## **Transparent Chute Pipe**

## [PC (polycarbonate) pipe] **Features**

· Lightweight but tough

The Dainichi Hanso transparent chute pipe is made of polycarbonate, a light, strong and highly weather-resistant material

· Easy to check material flow

The pipe is transparent so it's easy to observe the flow of materials into the processing tank, thus making it ideal for food processing.

Impact-resistant

Offers greater mechanical strength including especially high impact resistance compared to ordinary resin pipe.

Hardy and economical

Standard models 98 and 93 are very economical when used with Dainichi Hanso elbows and sockets.

Heat-resistant

Withstand temperatures as high as 120°C.

PC nine-Dimensions

| Model      | 60 | 76 | 89-I | 89-II | 98 | 120 | 127 | 150 |
|------------|----|----|------|-------|----|-----|-----|-----|
| Outer dia. | 60 | 76 | 89   | 89    | 98 | 120 | 127 | 150 |
| Inner dia  |    |    |      |       |    |     |     |     |

Cut length: 4m

## [PAN (acrylic) pipe] **Features**

Easy to monitor material flow

This pipe is translucent yellow so it's easy to observe the flow of materials into the processing tank, thus making it ideal for food processing.

Odor-proof

The pipe is very hygienic, resisting odor, color and oil.

Resistant to chemicals

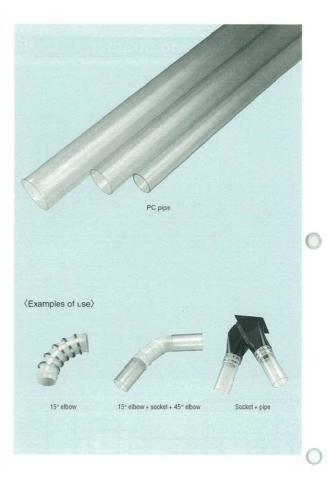
The pipe demonstrates stable characteristics even when exposed to various chemicals. It also features high oil resistance. High electrical resistance

Compared to a PC pipe, the PAN pipe is more resistant to static buildup. Heat-resistant

Withstands temperatures as high as 60°C. ■ PAN pipe-Dimensions

| Model      | 98 |
|------------|----|
| Outer dia. | 98 |
| Inner dia. | 93 |

Cut length: 4m



# **Pipe Joint Materials**

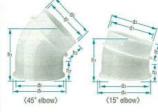
### Flhow (nylon) - Dimensions

| Model                | d1    | qs  | 13    | d+    | hi  | h2 |
|----------------------|-------|-----|-------|-------|-----|----|
| For model 60, 15°    | 58    | 60  | 60.1  | 62    | 68  | 25 |
| For model 89, 45°    | 85    | 89  | 89.1  | 93    | 102 | 30 |
| For model 98, 15"    | 93    | 98  | 98.2  | 112   | 82  | 30 |
| For model 98, 45°    | 93    | 98  | 98.2  | 112   | 103 | 30 |
| For model 120, 22.5° | 114   | 120 | 120.4 | 135.6 | 150 | 60 |
| For model 127, 22.5" | 120.5 | 127 | 127.4 | 142.6 | 170 | 70 |
| For model 150, 22.5° | 144   | 150 | 150.4 | 165.6 | 175 | 70 |

| Model           | di  | d2  | da    | d4    | h   |
|-----------------|-----|-----|-------|-------|-----|
| For model 60°   | 56  | 58  | 60.1  | 63    | 52  |
| For model 89    | 89  | 94  | 89.2  | 94    | 80  |
| For model 98, S | 98  | 102 | 98.2  | 112   | 60  |
| For model 98, L | 98  | 102 | 98.2  | 112   | 100 |
| For model 120   | 120 | 125 | 120.4 | 135.6 | 150 |
| For model 127   | 127 | 132 | 127.4 | 142.6 | 170 |
| For model 150   | 150 | 155 | 150.6 | 165.6 | 170 |



(Socket)







Band countings

| Coupling | Band    |                         |
|----------|---------|-------------------------|
| Model    | Model   | Applicable socket/elbow |
| 98       | 100-120 | For model 98            |
| 120      | 110-140 | For model 120           |
| 127      | 130-160 | For model 127           |
| 150      | 150-180 | For model 150           |