



MITSUMI Iris Valve "CHOKE VALVE"

<http://www.aaamachine.com/partner/mitsumi>

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Engineering Data Sheet (EDS) -Confidential Tel : 1-847-481-8264 Fax : 1-847-376-3530

Company : _____ Department : _____

Address : _____

City : _____ State : _____ Zip code : _____ Country : _____

Telephone : _____ Fax : _____

Submitted by : _____ Title : _____ Date : _____

1. Please choose your objectives.

- Flow control below Super Sack Open/Close below hopper
- Other. Please describe details: _____

2. Please specify your required valve specifications.

- 80 mm or **3 inch** (diameter) 100 mm or **4 inch** (diameter)
- 125 mm or **5 inch** (diameter) 150 mm or **6 inch** (diameter)
- 200 mm or **8 inch** (diameter) 250 mm or **10 inch** (diameter)
- 300 mm or **12 inch** (diameter) 350 mm or **14 inch** (diameter)
- 400 mm or **16 inch** (diameter) 500 mm or **20 inch** (diameter)
- 600 mm or **24 inch** (diameter) Larger than 24 inch: _____

3. Please choose manual or automatic

- Manual Automatic (open/close only)
- Automatic (fully open/intermediate stop/fully close), Please describe details: _____

4. Please choose material for flange

- Aluminum Alloy (surface hardened)
- Aluminum Alloy (PTFE hardened or Teflon-impregnated)
- 304 Stainless Steel

5. Please choose material for Sleeve (Choke rope is made of HMWPE (High Molecular Weight Polyethylene) fiber rope)

* Choke rope size: 3 mm dia. (80-150A), 4 mm dia. (200-400A), 6 mm dia. (500A &600A)

- Polyester cloth with anti-static treatment & Silicone coated (0.22 mm thickness, STANDARD)
- Nylon cloth & Acrylic coated (0.32 mm thickness) PTFE
- Nylon cloth & Silicone coated (0.5 mm thickness) Polyethylene (0.35 mm thickness)
- Other material, _____

6. How many valves do you want?

- 1 2 3 4 or more _____

7. If you have any special request, please describe below.

(For example, Food or pharmaceutical application, light or heavy powder, etc.)