

ALUMINUM- HANDSTOP / STOP GATES SERIES: A-425 / 426 / 427



HANDSTOP / STOP GATE



SPECIFICATION:

Handstops / stop gates are made as per Jash design.

APPLICATION:

Handstops / stop gates are used for isolation application in small open channel openings where one person can manually carryout its operation.

Handstops / stop gates are also suitable for insertion in multiple frames installed at different locations provided the handstop and the frame are of same width.

FEATURES:

- Frame design suitable for (i) embedment on two sides and bottom, or (ii) anchoring on two sides and bottom, or (iii) face wall mounting at the end of channel.
- Offered with either frame mounted HARSATM rigid sealing system having integral seal / seat or frame mounted resilient sealing system.
- Frame mounted resilient flush bottom seal across the width at the bottom of invert to achieve sealing with handstop.
- Provided with stainless steel lifting handle for manual operation.

MATERIAL OF CONSTRUCTION:

Depending upon application and requirement, client can select and specify the material of construction option for various components of gate from the alternatives stated on page no. 53.

SHOPTESTING:

- Seat clearance check of each handstop assembly for clearance between mating sealing faces.
- Movement test for checking interference free movement of handstop within frame assembly.

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For drawing & sealing arrangement please refer to page no. 32