

The product of many firsts in Agriculture Industry , The original throttling Master

The Ravands Throttle valve is
built with the best
in class materials.
The product of many firsts in
Indian agriculture industry.
Visual Indicator for
precise control of Throttling,
Non rising Heavy duty
stem with moulded core,
streamlined seating area
and full port design with
self-flushing capability.
It's a farmer favourite all the way.

Proudly made in India,
Ravands throttle valve is
ready for any type of harsh
and unpredictable field conditions.
Rest Assured Ravands throttle
always exceeds expectation
in performance.



Ravands Plastech LLP
Puthalapattu
Chittoor - 517124
A.P. INDIA.
Mail: sales@ravands.com

For Enquires
Ph: +91-995-979-9292
www.ravands.com



(RAVANDS)

Throttle Valve

Precise Control of Flow and Throttling for Fertigation



(RAVANDS)

You can rest easy when
you install Ravands
Throttle Valve

- **Install in Any Direction**
- **Every Valve is Pressure Tested**
- **UV Stabilized Materials**
- **Frost Resistant**
- **Robust and light weight**
- **Unparalleled reliability**
- **Indian Made**
- **5 year Warranty**

(RAVANDS)

[Advantages]

Little sediment build-up and self-flushing:

Cylindrical Disc makes the foreign materials flush out hence little sediment buildup.

Robust Non raising Stem Design:

Non rising heavy duty stem with molded in core makes the stem robust

Opening/Closing Position can be read:

Percentage of opening /closing of the seat can be read on the transparent sight glass

Stem Extension for deep installations:

Two-piece stem extensions for standard stem of valve for deep installations



Low Maintenance:

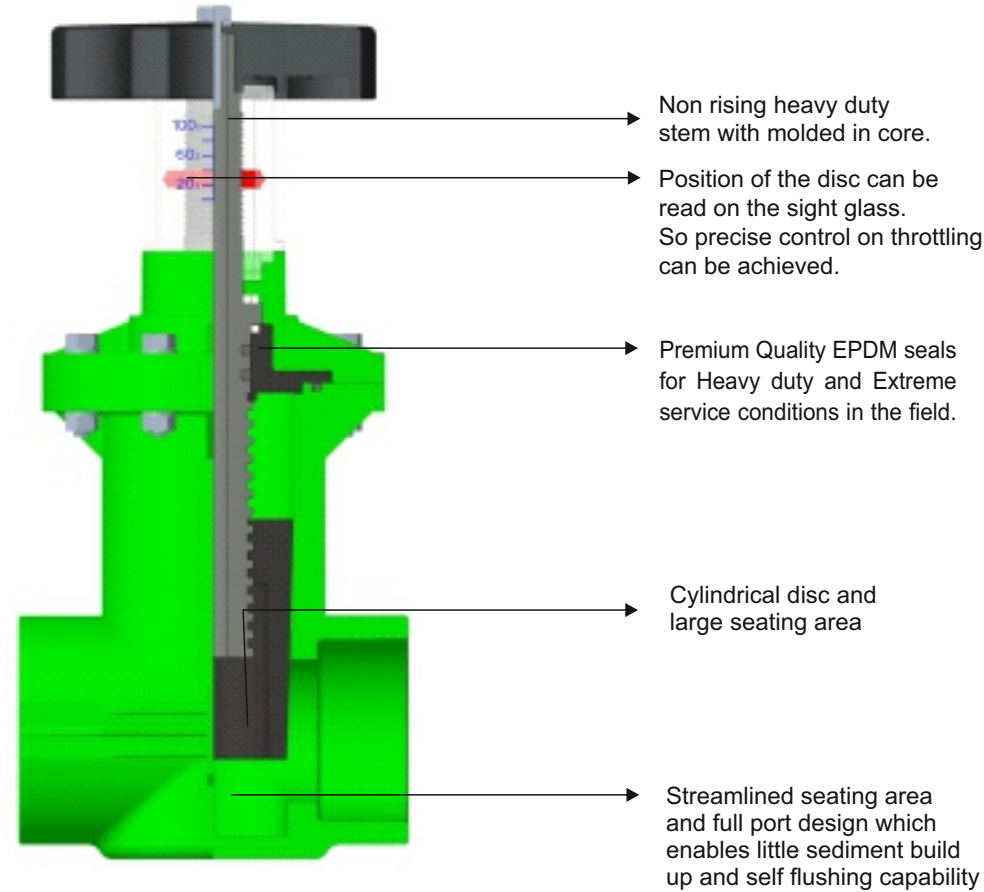
Number of moving parts are less hence less maintenance

Low Operating Torque:

Stem Rotates on PTFE Seats for Smooth Rotation

[Features]

PRINCIPALS OF OPERATION : THROTTLE VALVE



Ravands Throttle Valves are available in Sizes 2", 2.5" & 3"



[EASY INSTALLATION]

FOR THREADED JOINTS



1 Start winding some PTFE sealing tape on the outside of the threaded male end, taking care not to obstruct the through-hole on the pipe, fitting or valve Complete the first winding layer by winding the tape clockwise until you reach the root of the thread. Press on the tips of the thread to make sure the tape adheres fully to the support

2 Connect the previously sealed male end to the female end and proceed manually by screwing the two elements