



EUROGOMMA

Polyurethane dart valve components for froth flotation cells



The dart valve level control system for froth flotation cells is a modern level control system offering several important benefits:

- Better throughput
- Accurate level control
- Longer availability of the control system
- Lower maintenance and lower maintenance costs

The wear life of the components is crucial to offer the longest system availability in operation and to reduce the maintenance costs.

There is where **EUROGOMMA** offers a breakthrough!

Our high quality polyurethane and our solid construction of the dart plugs and ring seats lead to the longest availability of the system in continuous operation.

We make beautiful bubbles

The working principle is simple:
the dart plug enters the ring seat to close the valve.
The more it enters the more it seals.
Once the level value is set the dart valve system
automatically operates to keep it.

Our dart plugs and ring seats are available for a
multitude of flotation cell models.
Only the best polyurethane of **BASF** is used to make
them in order to guarantee the highest corrosion and
abrasion resistance.

Besides our cooperation with some experienced
designers and manufacturers of flotation cells allow us
to offer the modification of the flotation cells of our
clients to include the dart valve level control system in
their old style flotation circuit.

We are ready to help you improving your
efficiency and your productivity ;)

