



USTM

Technology
works for you

Cartridge for selective Arsenic removal

FLAR

FASt cartridges are filled with high quality NSF approved highly adsorptive media dedicated to selective arsenic removal. Independent laboratory tests confirmed its effectiveness in fluorides and heavy metals removal as well.

Utilization of FASt cartridge allows effective arsenic reduction (below 10 µg/L) without affecting chemical composition of treated water. Two-stage filtration developed by UST-M's engineers provides crystal clear water.



- effectively removes arsenic
- eliminates fluorides and heavy metals
- axial flow ensures utilization of the entire media during filtration. Longer contact of media with water improves quality of filtration
- manufactured in central Europe - Poland
- highest quality guaranteed



removes
arsenic



removes
fluoride



eliminates
heavy
metals



best
production
quality

HOW IT WORKS

High quality media utilized in FAST is porous and highly adsorptive. Waterborne contaminants are held and retained in pores. As a result we obtain pure water without any toxic additives.



Selective arsenic
removal. Effective
against broad
range of contaminants

No by-products
production

No leaching

pH dependent

TECHNICAL DATA

Catalogue no	Dimensions (height x diameter)	Microns	Longevity (m)	Working temp.	Flow l/min
FLAR/5	5" x 2.5" 124 x 69	5	max 6	2-40°C	6
FLAR	9 7/8" x 2.5" 250 x 69	5	max 6	2-40°C	6
FLAR-L	20" x 2.5" 508 x 69	5	max 6	2-40°C	15
FLAR10BB	9 7/8" x 4.5" 250 x 105	5	max 6	2-40°C	12
FLAR20BB	20" x 4.5" 508 x 105	5	max 6	2-40°C	20

Depending on what comes first
Longevity depends on feed water quality