CARBONATED SOFT DRINKS PROCESS

THE UV CHAMBER IS DESIGNED TO FIT INTO YOUR EXISTING PIPEWORK SETUP

SOURCE RECEIVING & INSPECTION

POTABLE WATER SUPPLY

ACTIVATED CARBON FILTRATION (MUNICIPAL WATER ONLY)

CARBON FILTRATION

PREVENT DOWNSTREAM CONTAMINATION AFTER CARBON FILTRATION

HANOVIA UV

WATER STORAGE & MONITORING

MICRO-FILTRATION

DEAERATION

BLEND TANK

CONCENTRATE/FLAVOUR

CARBONATION

BOTTLING CONTROL

FILLING

FINAL SYRUP STORAGE

PACKAGING CONTROL

MINIMIZE BIO-FOULING BEFORE RO

HANOVIA UV

PURITY

DEAERATION

BLEND TANK

HANOVIA UV

CIP SYSTEM

TO CLEANING IN PLACE

PREVENT CONTAMINATION DURING CIP

HANOVIA UV

ABSOLUTE INSURANCE BEFORE BOTTLING

PureLine PQ

VALIDATED SYSTEM

www.hanovia.com/uv-products/pureline/