

FS 26 – ProffLine EDI



- ❖ The PROFFLINE FS 26 EDI Series is continuous process electrodeionization producing high quality, ultrapure water for professional applications. The units require no chemical additives nor regenerations and can be designed to operate at over 90% recovery. They are built with an integrated non-scaling electrode system. Specialty PROFFLINE EDI units are available for a variety of sensitive and hyper-sanitary locations. To achieve higher flowrates, units can be installed in parallel without any loss to recovery rates.

<u>AUN PRODUCT NUMBER</u>	<u>CAPACITY*(M³/H)</u>	<u>DIMENSION W*H*D (CM)</u>
PROFFLINE EDI 26EXL250	4,0	314*606*265
PROFFLINE EDI 26EXL750	6,0	314*606*382
PROFFLINE EDI 26EXL850	7,5	314*606*445
<u>SPECIALTY UNITS**</u>	<u>DESIGN RANGE (L/H)</u>	<u>W*H*Depth*** (D)</u>
LABORATORY BENCHTOP	10 or 20	25*7*D
PHARMACEUTICAL	100 - 1700	22*56*D
HEMODIALYSIS	50 – 2500	22*56*D
HIGH TEMP PHARMA (85° C)	50 - 2500	22*56*D

- ❖ *Based on RO-GTM pretreatment
- ❖ **Feed criteria for these units is more specific. Please contact AUN for more information
- ❖ ***Depth ranges from 17 – 37 cm depending on flow rate, or 7 and 9 cm for benchtop

LIMITS

RECOMMENDED FEED WATER

Feed conductivity equivalent, including CO₂: 9-33 µS/cm
 Ph: 5-9.5
 TOC: < 5 ppm
 Temperature: 5-35°C
 Total Hardness as ppm CaCO₃: <0,5 ppm
 Negligible chlorine (as Cl₂)
 Maximum inlet pressure: 5 bar
 Specialty units will have specific sets of feed water limits depending upon unit