



TriSep Corporation Partial Reference List TS-80 Low Fouling Nanofiltration Elements

Customer	Application	Model	Size (gpd)	Date
Collier County	Municipal	8040-TS80-TSA	11,000K	11-00
WMO	Municipal	8040-TS82-TSA	730K	12-00
Martin County	Municipal	8040-TS80-TZA	1,700K	6-97
Phillipines, Cebu	Silica removal	8040-TS80-TSA	360K	5-98
SWCC, Saudi Arabia	Seawater softening	8040-TS80-TSA	3K	8-98
Waterloo	Maple syrup	8040-TS80-UWA	500K	1-98
Saskatchewan mining	Mine waste water	8040-TS80-TSA	180K	6-98
Halifax	Municipal	8040-TS80-TSA	360K	7-98
India	Industrial waste water	8040-TS80-TSA	210K	3-00
Saudi Arabia	Silica removal	8040-TS80-TSA	420K	1-00
Quebec	Maple syrup	8040-TS80-TSA	250K	4-00
Nice Pak	Softening	8040-TS80-TSA	180K	5-00

TS-80 Performance Characteristics:

- Unique and patented polyamide chemistry.
- High flux that is stable over long periods at low pressures
- Excellent rejection
- Superior organic and biological fouling resistance with better cleaning results.
- Improved durability results in increased membrane life (up to 3 times).

TS-80 Field Experience:

- Tested as one of the best nanofiltration membranes by the Univeristy of Central Florida.
- Installed base of over 20,000,000 gpd.
- Over 5,000 units sold worldwide.
- Over 9 years of field experience