

## FLEXIBLE ULTRAFILTRATION SKID AND PLANT

This trend-setting approach revolves around a generic skid design to accommodate several types of modules. It allows owners and engineers to take advantage of a much wider, present and future, market spectrum.

### Open Source

The design and operation flexibility of the FiberFlex™ provides substantial value to both owners and engineers.

#### Owners - Take control

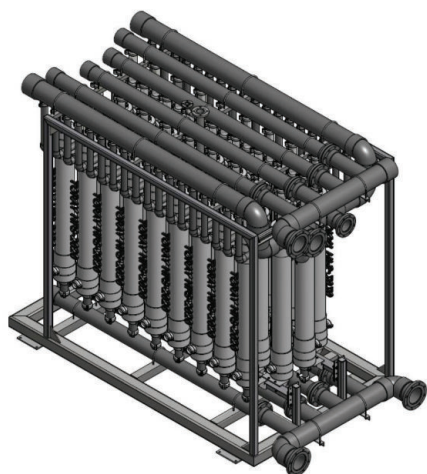
As an open source equipment, the FiberFlex™ allows the freedom to:

- decouple mechanical system and membranes for your benefit, adopting vision from RO industry
- take advantage of product development from several manufacturers
- obtain leverage when negotiating membrane replacement

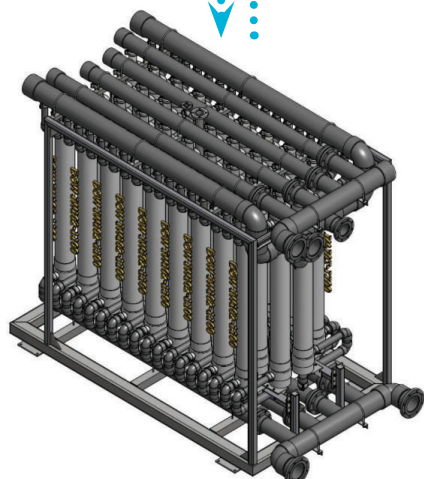
#### Engineers - Take less time to design more

Concedes mechanical and process convergence, save time at both planning and detailed engineering phases.

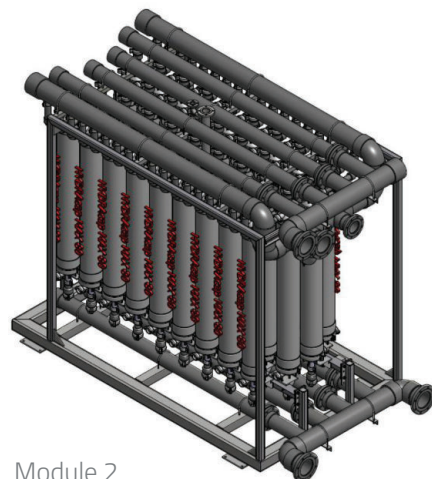
- one rack - multiple modules
- ancillary equipment sized for different modules



Module 3



Module 1

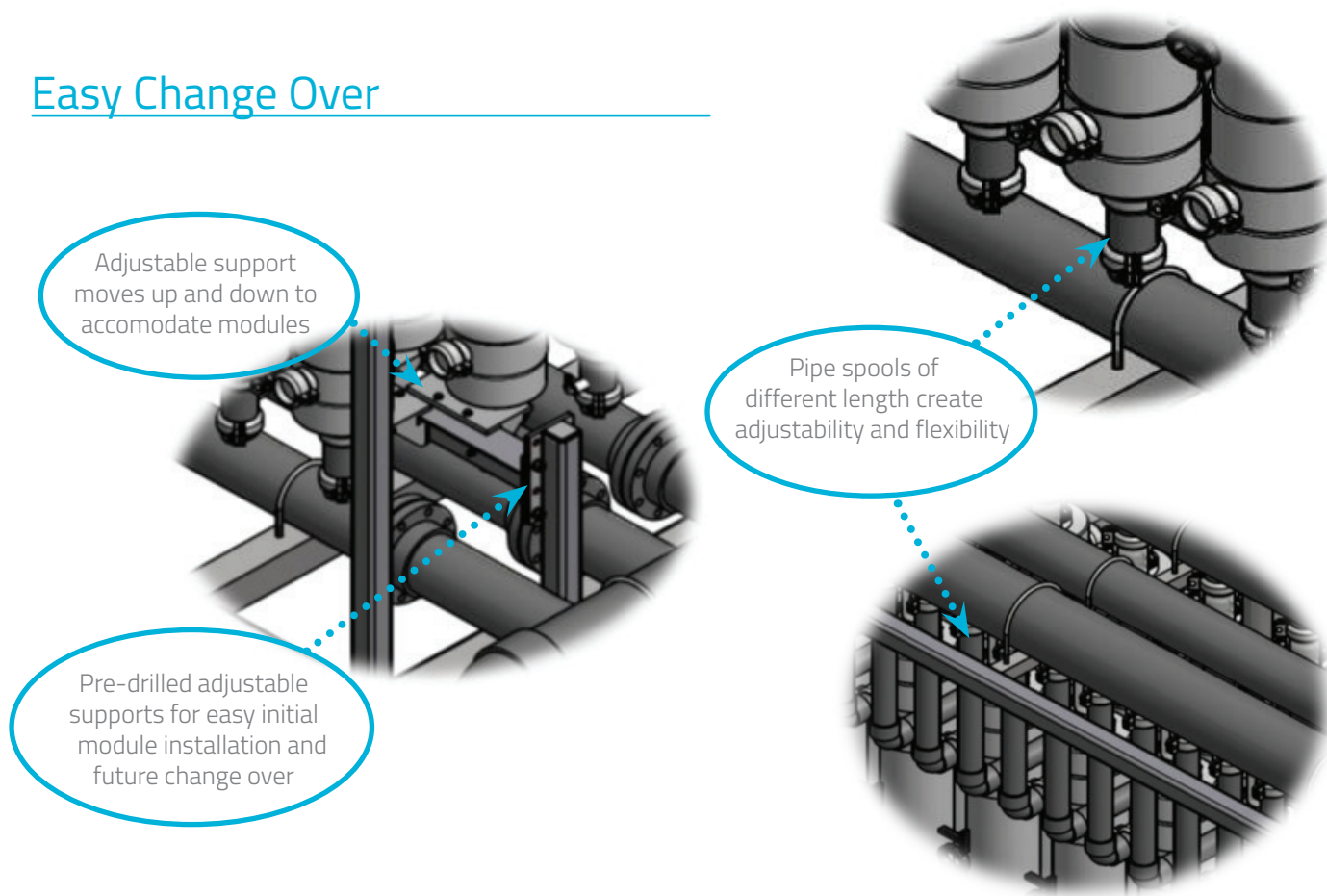


Module 2

Multiple options - minimum engineering



## Easy Change Over



## Versatile Controls

Delivers process convergence with various manufacturers on day one.

Provides common operation sequences (backwash, cleans, MIT) and maximum PLC programming flexibility.

Module	Compatible with FiberFlex™	TIPS/ NIPS formulation	Permeate exit	Height (mm)	Diameter (mm)	Surface area (sq. ft.)
CSM HTFS-7090	•	TIPS	top	1950	216	646
Dow 2880	•	NIPS	side	2360	225	829
Dow IntegraFlo - S	•	NIPS	top	1780	225	797
Dow IntegraFlo - L	•	NIPS	top	2360	225	1103
Econity PF-90M	•	TIPS	side	2000	260	969
HydraCapMax 60	•	TIPS	top	1832	250	840
HydraCapMax 80	•	TIPS	top	2340	250	1130
LG HFP-07A	•	NIPS	top	2152	216	807
Toray HFU-2020	•	TIPS	top	2160	216	775