



## ADVANCED MEDIA FILTRATION SOLUTIONS

# SANDSTORM™ NC

Unique composite-material media filters - lightweight, non-corrosive superior solution

Durable and modular non-corrosive media filters made from PE liner and glass strands, and epoxy coated for high UV protection

### BENEFITS:

- Lifetime anti-corrosion warranty for outstanding performance, even with fertilizer and acid applications
- Lightweight system for easy assembly without forklift or other lifting equipment
- Large access ports and low tank height for easy media filling and maintenance
- Modular polyethylene manifolds for simple and flexible assembly and expansion

### SPECIFICATIONS

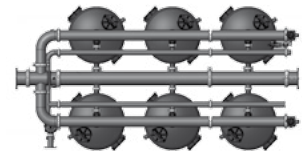
TANK CONFIGURATION	DIAMETER	MAXIMUM RECOMMENDED FLOW RATE		WEIGHT EMPTY TANK		PRESSURE GRADE	CONFIGURATIONS
		M <sup>3</sup> /H	GPM	KG	LB		
Single chamber	36"	40	175	100	220	6 bar 80 psi	① Straight: 2-5 tanks ② Parallel: 5-10 tanks ③ Center parallel: 5-10 tanks ④ Center feed: 5-10 tanks
	48"	75	330	150	330		



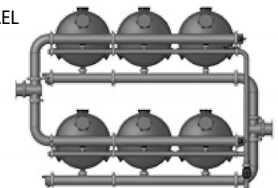
① STRAIGHT



② PARALLEL



③ CENTER PARALLEL



④ CENTER FEED





## ADVANCED MEDIA FILTRATION SOLUTIONS

# SANDSTORM™

High-quality metal media filters - modular solution offering high corrosion protection

Anti-corrosive and modular media filters for multiple tank diameters and configurations

### BENEFITS:

- Industry-leading high corrosion and UV protection
- Large access ports and low tank height for easy media filling and maintenance
- Modular manifolds for simple and flexible assembly and expansion
- Wide range of single and double chamber diameters and configurations addressing all farmer needs

### SPECIFICATIONS

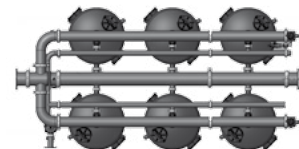
TANK CONFIGURATION	DIAMETER	MAXIMUM RECOMMENDED FLOW RATE		WEIGHT EMPTY TANK		PRESSURE GRADE	CONFIGURATIONS
		M <sup>3</sup> /H	GPM	KG	LB		
Double chamber	12"	5	22	45	100	8 bar 115 psi	Straight: 2-5 tanks Parallel: 5-10 tanks
	16"	9	40	60	130		
	20"	13	57	75	165		
	24"	20	88	110	245		
	30"	30	130	125	275		
	36"	40	175	160	350		
Single chamber	48"	75	330	275	600		① Straight: 2-5 tanks
	30"	30	130	120	265		② Parallel: 5-10 tanks
	36"	40	175	155	340		③ Center parallel: 5-10 tanks
	48"	75	330	235	515		④ Center feed: 5-10 tanks



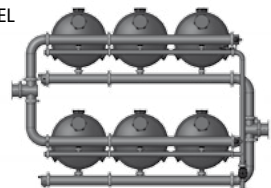
① STRAIGHT



② PARALLEL



③ CENTER PARALLEL



④ CENTER FEED

