



WASTEWATER PH NEUTRALIZATION SYSTEMS

Product Information	Economy ENSP Series	Round Tank NSP/NS Series	TotalTreat® TT NS Series
Max feed flow rates of models (gpm)	20 / 40 / 80	20 / 40 / 80 / 165 / 240	10 / 30 / 50 / 100
Neutralization mode	Batch / Continuous	Continuous and intermittent mode	Continuous and intermittent mode
Number of tanks	1	1 - 3	2 - 3
pH Range - 1 tank	4 - 11	3 - 12	N/A
pH Range - 2 tank	N/A	1 - 13	1 - 13
pH Range - 3 tank	N/A	0.5 - 13.5	0.5 - 13.5
Price	Low	Medium	Medium => High
Footprint	Small	Varied	Efficient
Controls	pH Transmitter	PLC/HMI	PLC/HMI
Effluent pH chart recorder	Optional paper	Optional digital	Optional digital
Operation Maintenance	Minimal (periodic calibration of pH sensor)	Minimal (periodic calibration of pH sensor)	Minimal (periodic calibration of pH sensor)
Integration and customization	Very limited	Very flexible	Very flexible