

OR-TEC

Water. Works.



est. 1980

Chain Tension:	Zero static tension to reduce wear
Chain Guides:	UV stabilized UHMW
Rake Scraper:	Installed over discharge chute (Stainless Steel)
Material of construction:	All 304 stainless steel
Certification:	ISO 9001:2008 and ISO 14001

(Qty1) Compactor Washer

Model Number:	SCR2590
Type:	Dewatering Screw Press
Inlet:	From Microbar Screen
Drain Pan:	With wash station
Washwater:	15 gpm (intermittent)
Operation:	Automatic based on timer in control panel
Discharge:	Swan neck discharge tube
Materials:	Frame, strainer, supports 304 stainless steel
Screw:	Epoxy coated carbon steel
Motor Rating:	3 hp, 230/480v, 3 phase 60 hz

(Qty2) Solenoid Valves for Compactor Washer

Compactor Solenoid valves, housed in a Nema4X enclosure

(Qty2) Ball Valves for Compactor Washer

Stainless steel ball valve for compactor wash water supply

(Qty1) Ultrasonic Level Sensor

Ultrasonic level sensor mounted in tank wall. Power and controls provided by screen control panel. Class I, Division 2 hazardous environment.