

# 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.