



MARCO DESIGNS, BUILDS, & SERVICES PORTABLE CONVEYORS FOR THE READY MIX INDUSTRY

MARCO is uniquely positioned to provide the Aggregate industry with a portable radial conveyor that optimizes both productivity and conveyor life. The **MARCO** Portable Telescoping Radial Stacker, Model 595 is constructed of the components utilized in much larger solutions, but at a price and functionality targeted at the Aggregate market for a long productive life cycle.

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MARCO TELESCOPING RADIAL CONVEYOR



**MARCO TELESCOPING RADIAL
CONVEYOR**



MARCO RADIAL CONVEYOR

MODEL 595: OPERATIONAL DATA

DIMENSIONS	CAPACITIES OF CONVEYOR:
INNER RADIUS - 46'	BELT WIDTH - 36"
OUTER RADIUS - 52'-6"	DESIGN CAPACITIES: 500TPH, 800TPH AND 1000TPH
RETRACTED LENGTH - 88'	CONVEYOR SLOPE - LOWER POSITION- 6°
TELESCOPIC LENGTH - 52'	CONVEYOR SLOPE - RAISED POSITION- 17°
TOTAL LENGTH - 140'	

DRIVE DATA	500TPH	800TPH	1000TPH
MAIN CONVEYOR	20HP	30 HP	40 HP
TELESCOPIC CONVEYOR	2 X 7.5 HP	2 X 10 HP	2 X 15 HP
HYDRAULIC POWER	10 HP	10 HP	10 HP
REDIAL DRIVE	3 HP	3 HP	3 HP
WINCH	3 HP	3 HP	3 HP

STOCKPILE DATA

BASED ON 37° ANGLE OF REPOSE

HEIGHT: 42'

MAXIMUM SWING: 270°

STOCKPILE CAPACITY: 110,000
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ADDITIONAL IMPORTANT DATA

SLC 500 PLC SYSTEM
TWELVE TRAVEL TIRES 11R22.5
EIGHT OPERATIONAL TIRES 11R22.5
OSHA COMPLIANT
3-AXLES WITH AIR BRAKES
LIGHT PACKAGE
QUICK ELECTRICAL DISCONNECT
(OPTIONAL)

Continental Manufacturing Company

2275 Cassens Court, Ste 105

St Louis Missouri 63026

Phone: (800) 777-5852 or (636) 680-2031

Fax (636) 680-2037

Email: info@MarcoSolutions.net

www.MarcoSolutions.net