

1000 SERIES



CUSTOMER: HARSCO METAL

Electric Arc Furnace (EAF) steel mills like Acindar rely on a steady stream of baskets filled with scrap metal to be ready as feedstock every hour of every day that the mill is up and running.

Supporting Acindar's plans to further increase production and efficiency, Harsco Metal ordered two new E-Cranes, to play a key role in their comprehensive on-site scrap management services.

In July 2007, the 1000B Series E-Crane® was installed next to the 700 Series E-Crane® at the Villa Constitución plant. Both cranes have been designed in close cooperation with MultiServ's Acindar project team and are delivered on a turn-key basis. Together with the new shredder these cranes now form the backbone of MultiServ's scrap

Type:	7317 B PD-E
Location:	Acindar Steel Mill, Villa Constitución, Argentina
Application:	Unloading Trucks, Loading Scrap Baskets, Feeding 4000-hp Shredder
Mount:	Pedestal Mounted
Lifting Capacity:	7 tons
Reach:	31.7 m
Attachment:	3 m ³ / Orange Peel Grab
Power Source:	200 kW Electric Motor

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The installation of two new E-Cranes allows MultiServ to keep scrap moving
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catering and scrap processing activities for Acindar. Harsco Metal's on site Project Manager, Mr. François Schaeffer was extremely pleased with the on-time delivery and safe erection of the crane and he confirmed that “Working closely

together with the E-Crane® crew in this complex and time-critical project has been a real pleasure”. After successful installations in European and Asian steel mills, this project was seen as a new and important milestone by E-Crane® management: “It clearly shows E-Crane's firm commitment to provide the steel industry world-wide with solutions for their scrap handling activities such as unloading, stockpiling and loading”.