## MR Fixed multi-rail grabs

### Working load limit (WLL) 5000 - 8000 kg

The MR Multi-rail grabs have been designed to facilitate the fast bulk handling of a specific rail section (details to be advised at time of order).

The grabs are locked onto the rails by swivelling toes that locate under the rail-head and top clamp body that rotates in a cam action, pressing a hard rubber lined horizontal beam onto the top of the rail-head. The rubber lined contact beam prevents marking or damage.

Two clamps are recommended at centres of 50% to 60% of rail length for rails up to 20 mtr long. For rails longer than 20 mtr., three clamps at centre distance between outer clamps of 65% to 75% of rail length must be used. (NB. Clamps must be within rated WLL).

Rails to be lifted must be stacked with bottom flange toes touching. All rails must be of the same rail section size.

#### Product group: I3

Technical data MR					
Model	Number of rails	*WLL kg	*Weight kg		
MR3	3	5000	84		
MR4	4	5000	108		
MR5	5	5000	132		
MR6	6	6000	156		
MR7	7	7000	180		
MR8	8	8000	204		

Please advise rail section when ordering.

\*Per grab



#### Technical data MRC



# MRC Interchangeable multi-rail grabs

#### Working load limit (WLL) 5000 - 8000 kg

The MRC Multi-rail grabs have been designed to facilitate the fast bulk handling of rail sections.

The features and applications of the MRC Multi-rail grabs are similar to that of the MR Multi-rail grabs but with the added benefit of having interchangeable, modular designed comb sections. Various comb sections to suit specific rails can be combined with the same scissor mechanism. additional comb sections can be purchased separately.

A further option on the MRC is that it can be fitted with an automatic open/close device that engages the rail sections when the clamp is lifted from the rest position.

#### Product group: I3

Model	Number of rails	WLL kg	Weight kg
MRC4	4	5000	200
MRC5	5	5000	230
MRC6	6	6000	265
MRC7	7	7000	295
MRC8	8	8000	330