

Electric Wire Rope Hoists



The DR hoist unit can be used as a low headroom monorail hoists without a counterweight for operation on a single girder crane or as a solo travelling hoist for operation on a monorail.

Universal design travel wheels are suitable for sloping and parallel beam flanges.

The electrical equipment for the hoist and cross travel control are integrated in the hoist.

Control is via a DSE8-R suspended control pendant with an integrated display.

Control is also optionally possible by means of DRC radio remote control. The receiver is integrated into the hoist/crab electrical equipment.

Model	Capacity (tonne)	Rope Falls	Hook Path (m)	Headroom * (mm)	Hoisting Speed (m/min)	Travel Speeds (m/min)
DR3	1.00	2	12 or 20	530 - 615	12/2 or 18/3	1.5 - 30 variable
DR3	1.25	2	12 or 20	530 - 615	12/2 or 18/3	1.5 - 30 variable
DR3	1.60	2	12 or 20	530 - 615	12/2 or 18/3	1.5 - 30 variable
DR5	1.50	2	12 or 20	530 - 615	12/2 or 18/3	1.5 - 30 variable
DR5	2.00	2	12 or 20	530 - 615	12/2 or 18/3	1.5 - 30 variable
DR5	2.50	2	12 or 20	530 - 615	12/2 or 18/3	1.5 - 30 variable
DR10	3.20	2	12 or 20	530 - 615	10/1.7	1.5 - 30 variable
DR10	4.00	2	12 or 20	530 - 615	10/1.7	1.5 - 30 variable
DR10	5.00	2	12 or 20	530 - 615	10 and 1.7	1.5 - 30 variable
DR3	2.00	4	6 or 10	390 - 490	6/1 or 9/1.5	1.5 - 30 variable
DR3	2.50	4	6 or 10	390 - 490	6/1 or 9/1.5	1.5 - 30 variable
DR3	3.20	4	6 or 10	390 - 490	6/1 or 9/1.5	1.5 - 30 variable
DR5	3.20	4	6 or 10	390 - 490	6/1 or 9/1.5	1.5 - 30 variable
DR5	4.00	4	6 or 10	390 - 490	6/1 or 9/1.5	1.5 - 30 variable
DR5	5.00	4	6 or 10	390 - 490	6/1 or 9/1.5	1.5 - 30 variable
DR10	6.30	4	6 or 10	390 - 490	5/0.8	1.5 - 30 variable
DR10	8.00	4	6 or 10	390 - 490	5/0.8	1.5 - 30 variable
DR10	10.00	4	6 or 10	390 - 490	5/0.8	1.5 - 30 variable

* Depending on beam flange width