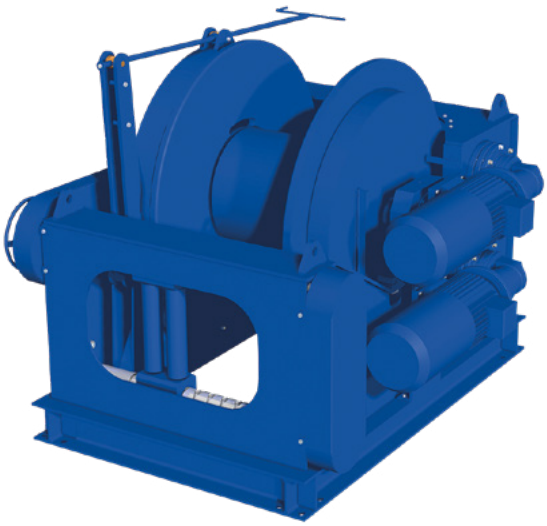
SRM SERIES
MOORING WINCH

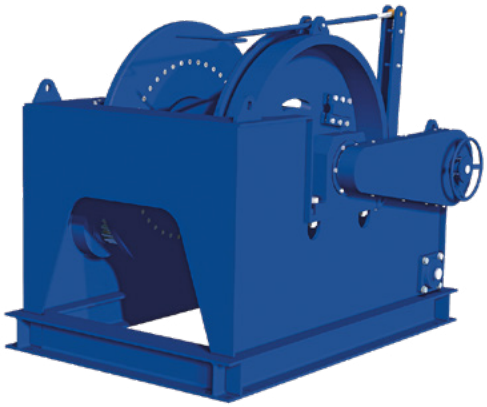
RED ROOSTER LIFTING

RAISING EXPECTATIONS

The standard range of SRM type mooring/anchor winches from EMCÉ is designed for installation on jack-up rigs, barges and other offshore or marine units. Various options and accessories are available.



SRM



STANDARD FEATURES

- Heavy duty slew ring
- Heavy duty planetary gearboxes fitted with pinions
- SRM E; IP 56 TENV seawater-resistant 400-440 V AC / 3-phases / 50 - 60 Hz braked motors.
- SRM H; radial piston type hydraulic motors complete with brake valve
- Steel drum with cable fixing point at flange
- Band brake (manual)
- Two drum supports
- Lifting lugs
- Three layer 2-component conservation according
- ISO 12944 category C4-High, colour RAL 1023
- FEM / ISO class: T3-L3-M4

AVAILABLE OPTIONS

- Automatic band brakes
- Alternative speeds
- Alternative supply voltages
- Drum guards
- Spooling gears
- Grooved drums
- Alternative drum dimensions / rope lengths / rope diameters
- Warping head
- Wire rope

AVAILABLE CONTROL OPTIONS

- Control box IP 55 with push-buttons and emergency stop
- Control box IP 66 with low voltage IP 65 remote control
- Load limiter
- Frequency inverter for variable speed control
- Load and/or line monitoring
- Proportional local or remote control valve (pneumatic or hydraulic)

AVAILABLE MOORING OPTIONS

- Horizontal deck sheaves without or with load pins
- Swivel fairleads
- 4, 6, 7 or 10 roller fairleads
- Deck bollards and chocks

EMCÉ WINCHES

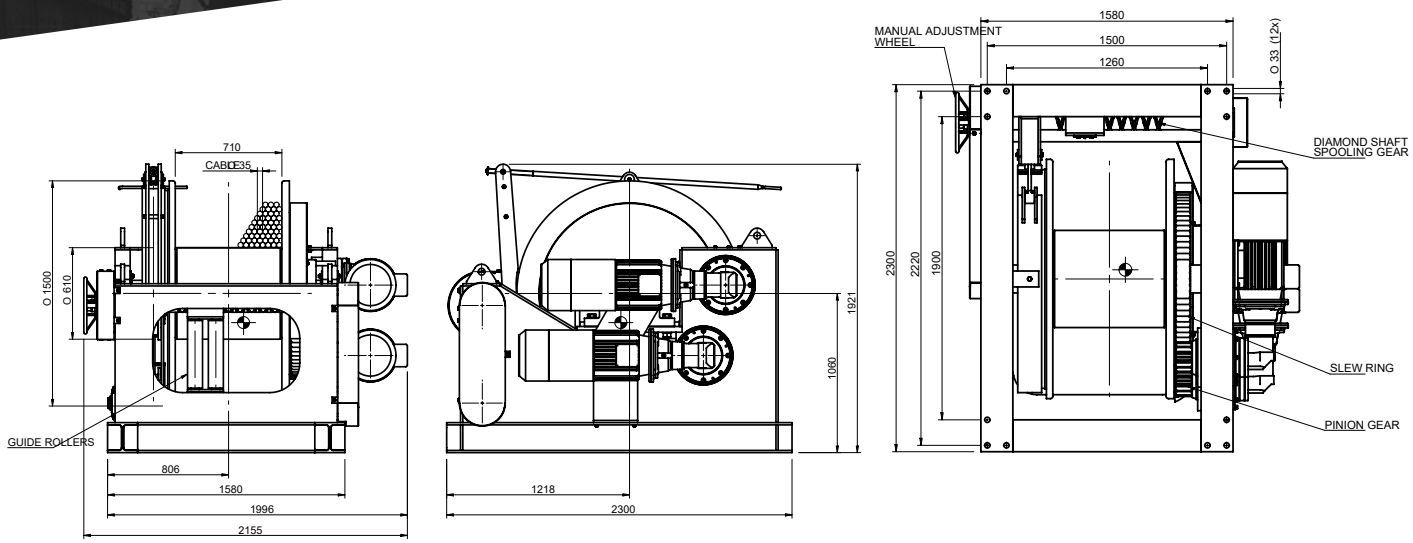
SRM SERIES
MOORING WINCH

RED ROOSTER LIFTING

RAISING EXPECTATIONS

TECHNICAL INFORMATION

All measurements are in mm
Information subject to change without notice



SRM25 E2 Drawing - Others available on request

MODEL	WLL 1ST LAYER KG	WLL 7TH LAYER KG	RECOMMENDED ROPE DIA MM	SPEED 1ST LAYER M/MIN	SPEED 7TH LAYER M/MIN	DRUMCAP 7TH LAYER M	BANDBRAKE HOLDING FORCE 1ST LAYER / KG	PRESSURE DROP IN BAR	FLOW IN L/SEC	MOTOR POWER KW
SRM 18 W1	18000	11265	32	8.5	13.5	430	45000	-	-	30
SRM 25 E2	25000	14980	36	8.5	14	390	62500	-	-	44
SRM 30 E2	30000	17610	38	7	12	375	75000	-	-	44
SRM 36 E2	36000	22265	44	7.5	12	415	90000	-	-	60
SRM 18 H1	18000	11265	32	8	13	430	45000	220	120	-
SRM 25 H2	25000	14980	36	11	18	390	62500	230	210	-
SRM 30 H2	30000	17610	38	10	17	375	75000	220	240	-
SRM 36 H2	36000	22265	44	8.5	14	415	90000	230	240	-

EMCÉ WINCHES