



Spacemaster® SX

www.rmhoist.com



Standard Features

- Power supply 208/3/60, 230/3/60, 460/3/60 or 575/3/60
- Two speed hoist with a 6:1 speed ratio, contactor controlled
- Hoist motor is class F insulated, 60% effective duty and thermally protected
- Low maintenance, sealed hoist brake
- Trolley motion with inverter control* (two-step multi speed or infinitely variable speed)
- Near true vertical lift (approximately 1/8" hook drift per foot of lift)
- Electro-mechanical load limit switch
- 4-position hoist limit switch*
- IP55/NEMA 4 type control enclosure
- CSA c/us approved
- Trolley motor with compact disc brake
- Trolley bumpers
- Approximately 40:1 drum to rope diameter ratio for extended rope life

* Except SX1





SX Hoists

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SX Program Hoist Leadtimes:

Normal or Low Headroom hoist - 3-4 week leadtime

Double Girder hoist - 4-6 week leadtime

Capacity	Model	Lift (ft.)	Lift Speed (fpm)	Reeving	Suspension Types
1 Ton	SX1	19'-8", 39'-4"	32 / 5.3	2 P.S.	LO
	SX2	39'-4", 62'-4"	40 / 6.6	2 P.S.	LO, NO
	SX2	39'-4", 62'-4"	20 / 3.1	2 P.S.	LO*, NO*
	SX3	39'-4", 62'-4"	40 / 6.6	2 P.S.	LO, NO
	SX3	39'-4", 62'-4"	50 / 7.8	2 P.S.	LO, NO
1 1/2 ton	SX2	19'-8", 31'-2"	20 / 3.1	4 P.S.	LO, NO
	SX3	39'-4", 62'-4"	40 / 6.6	2 P.S.	LO, NO
	SX3	39'-4", 62'-4"	50 / 7.8	2 P.S.	LO, NO
2 Ton	SX1	19'-8", 29'-6"	16 / 2.6	4 P.S.	LO
	SX2	19'-8", 31'-2"	20 / 3.1	4 P.S.	LO, NO
	SX4	39'-4", 59'-0"	40 / 6.6	2 P.S.	LO, NO, DO-55.12" Ga.
2 1/2 Ton	SX3	19'-8", 31'-2"	20 / 3.1	4 P.S.	LO, NO
	SX3	19'-8", 31'-2"	25 / 3.9	4 P.S.	LO, NO
	SX4	39'-4", 59'-0"	40 / 6.6	2 P.S.	LO, NO, DO-55.12" Ga.
3 Ton	SX3	19'-8", 31'-2"	20 / 3.1	4 P.S.	LO, NO
	SX3	19'-8", 31'-2"	25 / 3.9	4 P.S.	LO, NO
5 Ton	SX4	19'-8", 29'-6"	20 / 3.1	4 P.S.	LO, NO, DO-55.12" Ga.
	SX4	39'-4"	20 / 3.1	4 P.S.	LO
	SX5	59'-0"	40 / 6.6	2 P.S.	LO, NO, DO-55.12" Ga.
	SX5	78'-8"	40 / 6.6	2 P.S.	LO, DO-55.12" Ga.
	SX5	59'-0"	60 / 9.8	2 P.S.	LO**, NO**, DO**-55.12" Ga.
7 1/2 Ton	SX5	29'-6"	20 / 3.1	4 P.S.	LO, NO, DO-55.12" Ga.
	SX5	39'-4"	20 / 3.1	4 P.S.	LO, DO-55.12" Ga.
	SX5	29'-6"	30 / 4.9	4 P.S.	LO**, NO**, DO**-55.12" Ga.
	SX5	39'-4"	30 / 4.9	4 P.S.	LO**, DO**-55.12" Ga.
10 Ton	SX5	29'-6"	20 / 3.1	4 P.S.	LO, NO, DO-55.12" Ga.
	SX5	39'-4"	20 / 3.1	4 P.S.	LO, DO-55.12" Ga.
	SX5	29'-6"	30 / 4.9	4 P.S.	LO**, NO**, DO**-55.12" Ga.
	SX5	39'-4"	30 / 4.9	4 P.S.	LO**, DO**-55.12" Ga.
15 Ton	SX5	32'-9"	13 / 2, 20 / 3.1	6 P.S.	DO**-78.74" Ga.
	SX5	26'-2"	10 / 1.5, 16 / 2.4	8 P.S.	DO**-78.74" Ga.
20 Ton	SX5	26'-2"	10 / 1.5, 16 / 2.4	8 P.S.	DO**-78.74" Ga.
	SX6	39'-4"	13 / 2	6 P.S.	DO**-78.74" Ga.

Voltage exceptions: * 230v or 460v only, ** 460v or 575v only

R&M Materials Handling, Inc. may alter or amend the technical specifications identified herein at any time with or without notice.

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