

Tecles neumáticos a cadena

Yale KAL C

- Die-cast aluminum frame - lightweight, rugged, holds shafts and bearings in close alignment.
- Gearing - combination of precision cut, heat-treated helical and spur gears for quiet, efficient operation.
- Mechanical load brake - positive action, spring biased Weston type load brake holds the load and provides exact load spotting and control.
- Overload protection device protects against excessive overloads...clutch also acts at upper and lower limits.
- Multi-vane rotary air motor - eight vanes provide high torque smooth operation, positive starting and excellent control.
- Internal Muffler - reduces sound level.
- Pendant control - pendant throttle handle is of the full flow design for excellent load spotting capabilities.
- Throttle valve - precision throttle valves meter the air for smooth operation.

Hook & lug suspension specifications

Capacity tons	Model	Hoist catalog #	Full load lift speed *FPM	Full load Lowering speed *FPM	Parts of chain	Net weight in
1/2	Hook / Spark	911683	16	22	1	95
	Lug / Spark	911693				110
1	Hook / Standard	911644	13	18	1	93
		911641	30	42		95
	Hook / Spark	911684	8	11	2	112
	Lug / Standard	911654	13	18	1	106
		911651	30	42		108
2	Lug / Spark	911694	8	11	2	120
	Hook / Standard	911645	6	9	2	110
		911642	15	12		112
	Hook / Spark	911685	5	7	3	146
	Lug / Standard	911655	6	9	2	116
3		911652	15	21		118
	Lug / Spark	911695	5	7	3	170
	Hook / Standard	911646	4	6	3	144
		911643	10	14		146
	Lug / Standard	911656	4	6		164
		911653	10	14		166

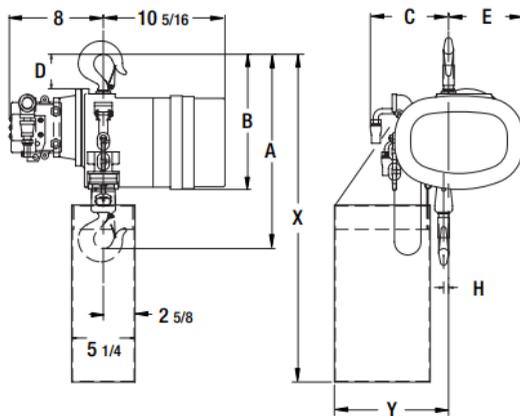


Rated loads: 1, 2 and 3 ton

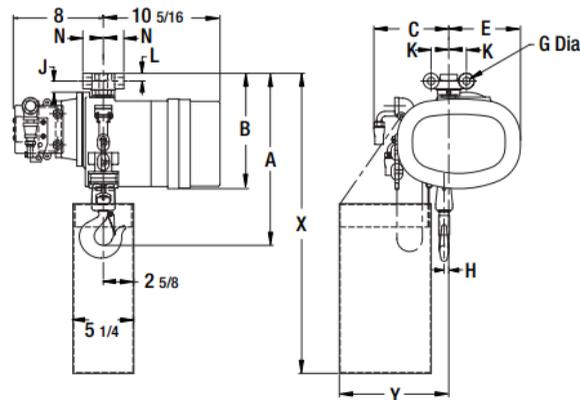
Hook & lug suspension specifications

Capacity tons	Model	Hoist Catalog #	A in	B in	C in	D in	E in	H in	X in	Y in
1/2	Hook / Spark	911683	16-1/2	11-7/16	6-5/8	2-15/16	6-3/8	7/16	27-13/16	9-11/16
1	Hook / Standard	911644	16-1/2	11-17/16	6-5/8	2-15/16	6-3/8	7/16	27-13/16	9-11/16
	Hook / Spark	911641								
2	Hook / Spark	911684	22	13-1/8	7-15/16	4-9/16	5-1/16	3/16	29-1/2	11
	Hook / Standard	911645	22	13-1/8	7-15/16	4-9/16	5-1/16	3/16	29-1/2	11
3	Hook / Spark	911642								
	Hook / Standard	911685	24-7/8	14-3/8	9-3/8	5-7/8	7-1/8	1/4	30-3/4	12
		911646	24-7/8	14-3/8	9-3/8	5-7/8	7-1/8	1/4	30-3/4	12
		911643								

Hook Suspension



Lug Suspension



Lug suspension specifications & dimensions

Capacity tons	Model	Hoist Catalog #	B in	C in	E in	J in	K in	L in	M in	N in	G in	H in	X in	Y in
1/2	Lug / Spark	911693	15-1/4	6-5/8	6-3/8	1	1-9/16	1-11/16	10-13/16	1-13/16	5/8	7/16	26-9/16	9-11/16
1	Lug / Standard	911654	15-1/4	6-5/8	6-3/8	1	1-9/16	1-11/16	10-13/16	1-13/16	5/8	7/16	26-9/16	9-11/16
	Lug / Spark	911651												
2	Lug / Spark	911694	21	7-15/16	5-1/16	1-11/16	2-1/2	1-7/8	11-1/8	2-3/16	1	3/16	27-1/2	11
	Lug / Standard	911655	21	7-15/16	5-1/16	1-11/16	2-1/2	1-7/8	11-1/8	2-3/16	1	3/16	27-1/2	11
3	Lug / Spark	911652												
	Lug / Standard	911695	23-5/16	9-3/8	7-1/8	3-1/16	3	1-1/4	12-7/8	3	1-1/4	1/4	29-1/4	12
		911656	23-5/16	9-3/8	7-1/8	3-1/16	3	1-1/4	12-7/8	3	1-1/4	1/4	29-1/4	12
		911653												

Spark resistant hoists offer greater protection in hazardous environments. Components for spark resistance includes bronze alloy hooks with stainless steel hook latches, lower blocks of stainless steel on single part chain and aluminum on 2 and 3 part chain, chrome nickel non-magnetic stainless steel alloy load chain, bronze limit stop with aluminum limit actuators and modified sprocket and guide. A spark resistant chain container is recommended on 10 foot lift spark resistant hoists. Spark resistant chain containers are stainless steel.

The spark resistant KALC air hoists have lower speeds and are derated due to the use of stainless steel load chain. The lower wear life of stainless steel chain limits applications to medium-duty service.

When specifying lug suspended spark resistant hoists, care must be taken in the trolley selection to assure that the trolley fits the derated hoist lug. If this is your first purchase, consult the factory for assistance.

VERIFICA SI TU EQUIPO ES ORIGINAL EN 3 PASOS



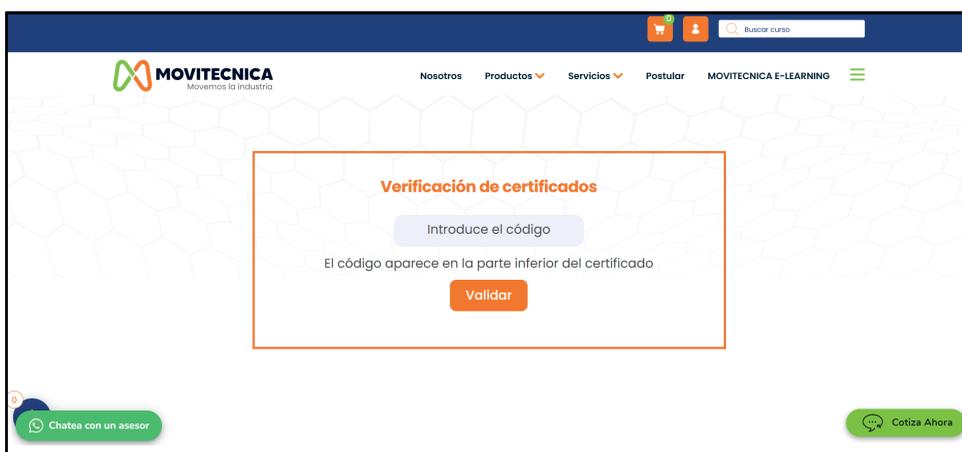
1.

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2.

Selecciona verificar certificado



3.

Introduce el código de tu equipo



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