



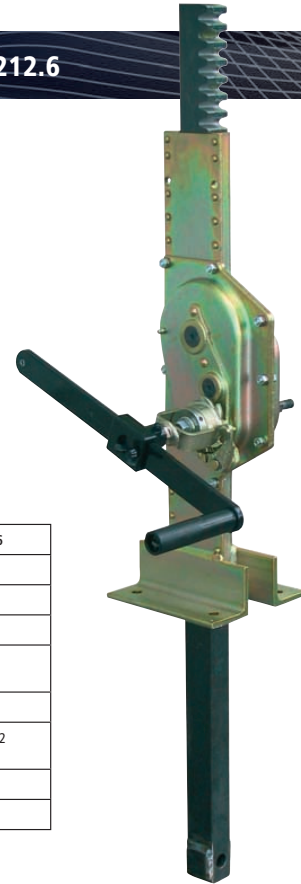
HAACON SINGLE SLUICE GATE JACK 1212.1, 1212.2, 1212.3, 1212.6

Single sluice gate drives to open and close sluice gates on canals and rivers.

- Internal self-actuating brake keeps the load in every position required
- Easy and effective operation through optimal gear ratio
- For manual operation or power drive
- Capacity: 1 - 6 tonnes
- Dimensions individually adjusted to your requirements

Options:

- Rack with protective cap
- Rack covered with fixed protective tube
- Various surface protection
- Electrically actuated



Technical data		1212.1	1212.2	1212.3	1212.6
Pulling force	kN	10	20	30	60
Pushing force	kN	10	20	30	30
Gear ratio	i	4,5	9,5	22,5	24,7
Crank force at max. pulling force	N	150	160	130	230
Lift / crank turn	mm	13,9	8	3,9	4
Lift, motor operated Haakon / Auma	mm/min	973/876	560/604	273/246	280/252
Rack weight	kg/m	6,5	10	14,5	22
Weight without rack	kg	9	12	17	25

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DIMENSIONS (mm)

Type / dim.	A	C	D	E	F	G	J	H	L	M	N	Q	R	S	T	U	AW	ZR
1212.1	200	100	150	44	35	25	492	800	1520	13	94	100	78	125	80	20,5	180	75
1212.2	200	100	150	53	45	30	526	1000	1755	13	100	112	92	205	89	22,5	180	75
1212.3	250	170	220	70	50	40	639	1250	2170	13	131	125	100	189	109	26	270	110
1212.6	250	200	250	89	60	50	676	1500	2460	21	143	140	132	250	132	31	270	125

