

# NEW RAISE/LOWER UNITS

## Mobile

**RIGAL BENNETT fixed raise/lower units are used with a number of mobile tanks to enable one mixer to mix several tanks.**



- Cranes must be selected to lift correct weight and have the ability to lift stirrer and shaft over top lift of vessel, then lower mixer to correct mixing position.
- Mobile cranes have forward protruding legs which need to pass under or round tanks, IBC or drums.
- Standard cranes are fabricated from painted mild steel but special stainless steel ones can be made.
- If forward leg gets in the way, modification can be made.
- Choice of lifting units include hand/hydraulic, air, electric or hand winch.

Table below shows standard range but specials are available on request.

	TYPE	OPERATED BY	CAPACITY KG	STANDARD LIFT HEIGHT MM	HEIGHT OVERALL MM	STANDARD REACH
1	H25CM-63	HAND	50	1,200	1,800	N/A
2	H12HT-63	HAND	125	610	2,000	3,000
3	H15HC-63	HAND/HYD	150	2,340	2,340	900
4	H15HCD-63	HAND/HYD	150	1,200	2,340	1,300
5	H28HSC-63	HAND/HYD	250	1,200	2,800	785
6	H28HCS-63	HAND/HYD	280	610	3,550	1,980
7	H28AC-63	PNEUMATIC	280	610	3,556	1,980
8	H28HC-63	HAND/HYD	280	1,000	3,556	1,450
9	H28EC-63	HYD	280	3,556	1,000	1,200
10	H45HC-63	HAND/HYD	450	2,440	3,300	1,000
11	H50HC-63	HAND/HYD	500	1,200	3,556	1,000
12	H50AC-63	PNEUMATIC	500	1,000	3,556	1,380
13	H60HC-63	HAND/HYD	600	1,340	3,750	1,980
14	H01HC-63	HAND/HYD	1,000	4,500	4,500	1,400



**Tel:** 01977 661095 **Fax:** 01977 662165 **Email:** sales@rigal-bennett.com

**Web site:** www.rigal-bennett.com