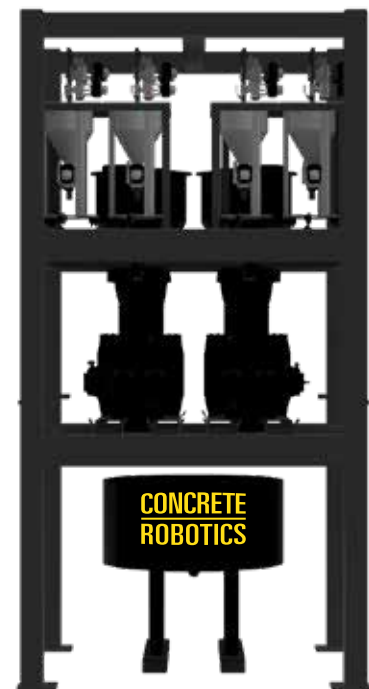
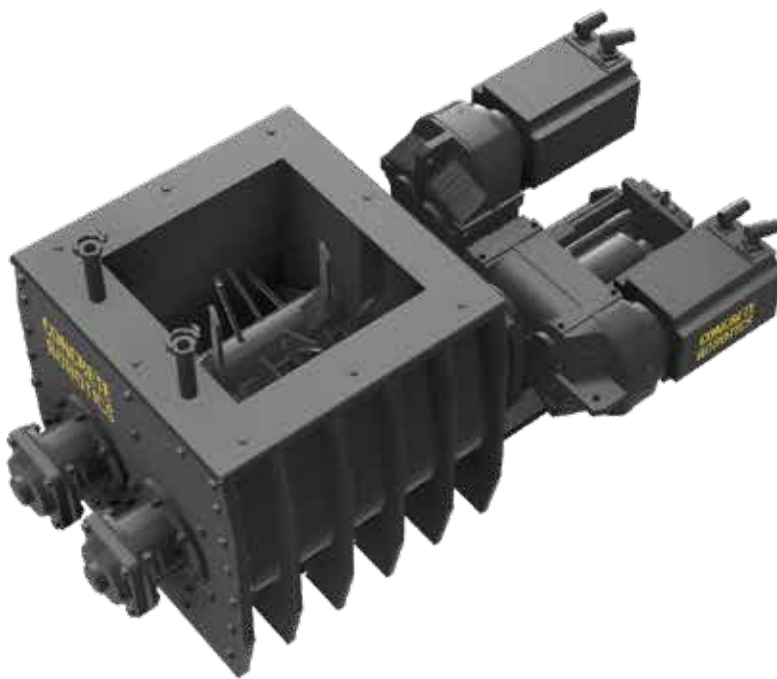


CONCRETE ROBOTICS

CR-MIXR

The **CR-MIXR** series are based on our high shear double action mixing units. They are placed in a modular structural system that also holds our high precision scaling units and an agitator to output the mixes to for example a pump.

The double action mixing units are available in various volumes and can be assembled in a mono or dual setup in the structural system, depending on your output volume needs. The dual setup guarantees a smooth and continues output, due to alternating operation of the two mixing units.



	CR-MIXR100	CR-MIXR500	CR-MIXR1000	CR-MIXR2000
volume (liters)	100	500	1.000	2.000
dry-mix volume (liters)	80	400	800	1.600
wet-mix volume (liters)	65	325	650	1.300
mixing batch time (minutes)	6	6	6	6
max. output wet-mix (liters/hour)	650	3.250	6.500	13.000
max. output wet-mix (m3/hour)	0,65	3,25	6,5	13,0
total system output wet-mix mono/dual (m3/hour)	0,7 / 1,4	3,3 / 7,2	6,5 / 14,3	13,0 / 28,6
dimensions mixing unit LxWxH (m)	1,4x0,6x0,5	2,3x1,1x0,9	3,3x1,5x1,3	3,7x1,7x1,5
dimensions system LxWxH (m)	1,9x2,2x4,2	3,3x3,8x5,8	4,6x5,3x6,8	5,2x6,1x8,0
mixing unit weight (kg)	490	1.250	2.650	4.000
required pneumatic supply (bar)	10	10	10	10

all data are indicative only