



APPLICATION

Manufloc 85006 - 85080 is a manual reagent preparation station that consists of a 600- to 8,000-litre PEHD tank with a ¾- to 2-inch tapping at the bottom, an agitator mounting frame, an agitator, and a flocculant disperser made up of a water inlet and a variable-size hopper.

Operation:

1. Partially fill the tank with water and switch on the agitator.
2. Pour the product through the Venturi disperser funnel.
3. Fill the tank completely.
4. Agitate the solution for 30 min. to 1 hour.

The agitators for these preparation stations are available with a 0.55 kW or 2.2 kW drive.

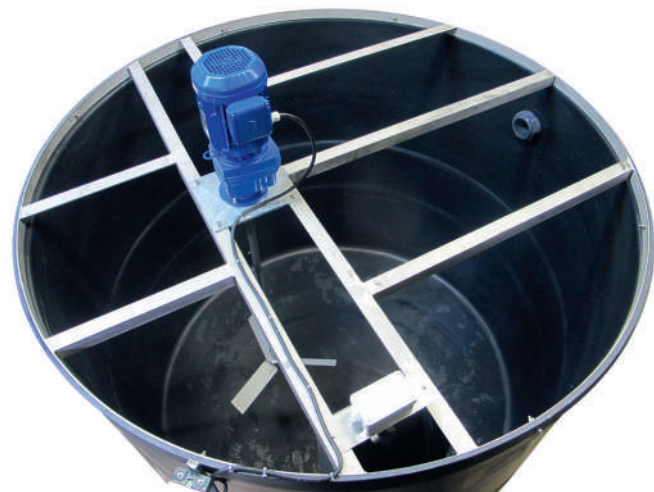
OPTIONS

- Specific voltages
- Atex motor
- Variator
- Pumps
- Level probe
- Overflow and additional tappings
- High-specification materials (Uranus 52N, Uranus B6, range of coatings, etc)
- Other options are available according to requirements. Contact us for information.



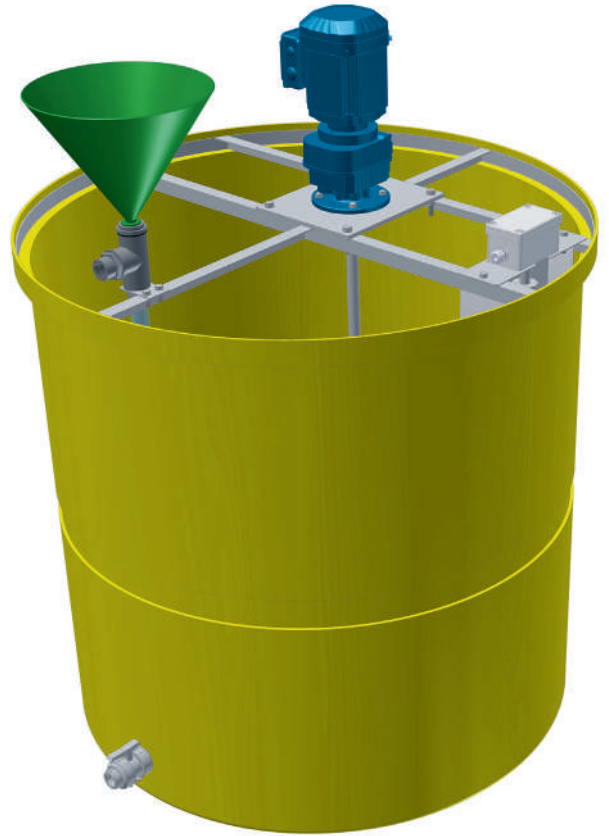
SUMMARY

- Manual reagent preparation station
- Optional level probe
- PEHD tank
- 600 to 8000 litres
- Standard 230/400 V - Three-phase 50 Hz Tropicalized
- Tapping at base of tank
- Numerous options



TECHNICAL DATA

Type	Volume (L)	Tank dimensions			Agitator	
		Ø Tank	Height	Overall height	P (kw)	Ø turbine
85006	600	950	920	1330	0,55	450
85010	1000	1102	1115	1545	0,55	500
85015	1500	1200	1425	1855	0,55	500
85020	2000	1406	1390	1810	0,55	500
85030	3000	1406	2000	2490	1,1	2*500
85040	4000	1700	1800	2275	1,5	600
85050	5000	1910	1820	2300	1,5	600
85060	6000	2092	1800	2285	2,2	700
85080	8000	2370	1760	2250	2,2	700



> Drawing for illustration purposes

