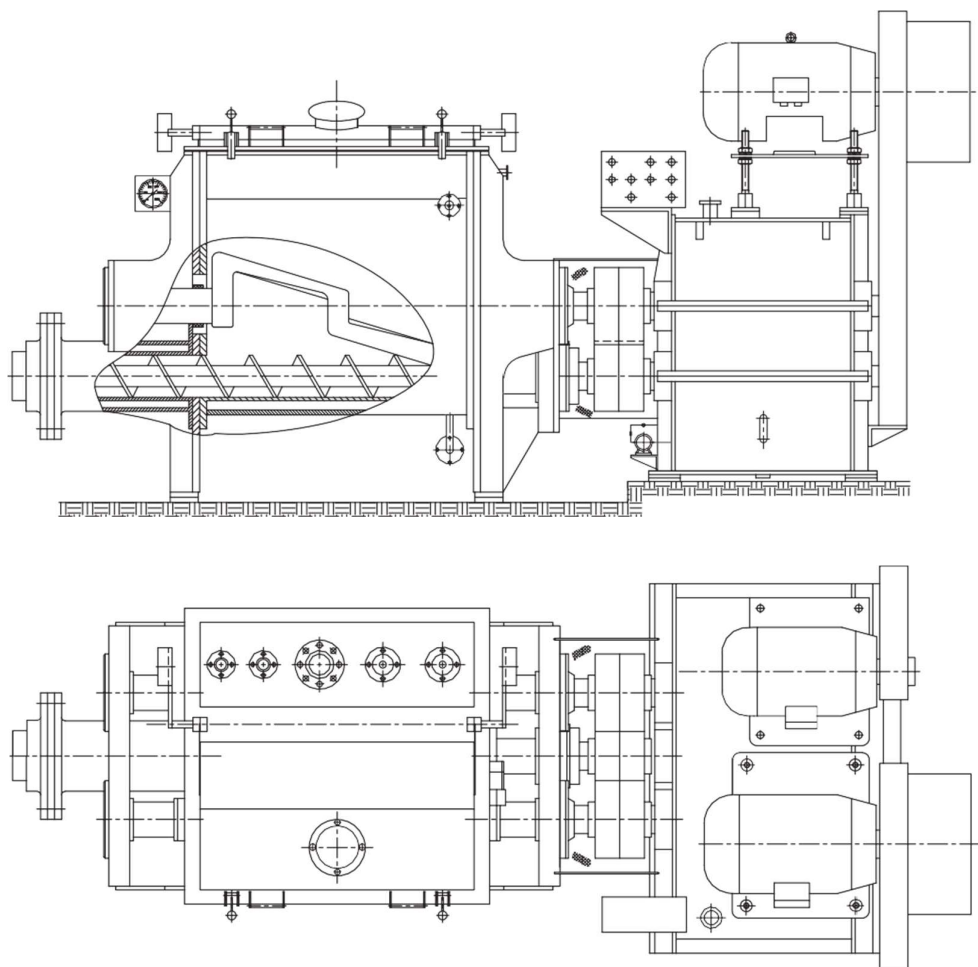


UNIVERSAL KNEADER – MIXER WITH SCREW, TYP GMP

62.23/10.4.1



Purpose:

Machine is intended for kneading and mixing viscous, viscous-plastic and plastic materials with granular, fibrous and powder additives mainly in chemical and food industry.

Main technical data:

TYPE	GMP -	20 -		40 -		80 -		150 -		300 -		600 -		1200 -		2400 -		On special request.
		1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	
Total capacity [l]		20		40		80		150		300		600		1200		2400		
“Z” blades power [kW]		1,5	2,2	2,2	4	4	7,5	5,5	11	11	18,5	15	30	30	55	55	90	
Blades speed (rpm)	n ₁	35		35		32		29		29		26		23,5		23,5		
	n ₂	21		21		19		17		17		15,5		14		13,5		
Spiral power [kW]		0,75	1,5	1,5	3	3	5,5	5,5	7,5	7,5	11	11	18,5	18,5	37	37	55	
Spiral speed (rpm)		8-40		8-40		7-35		7-35		7-35		6-30		4-20		4-20		
Thermoregulation		Heating or cooling p _{max} =6bar, t _{max} =160 °C																