



PUMP BOWL PERFORMANCE CURVE	
TYPE: RADIAL FLOW	INTAKE DIA: 12"
MODEL: CT012	DISCHARGE DIA: 12"
SPEED: 1730 rpm	INTAKE PIPE SIZE: 12"
INPUT POWER REQUIRED: 145hp	Ns: 5300
SINGLE STAGE PERFORMANCE. PERFORMANCE IS BASED ON PUMPING CLEAR, NONAERATED WATER, WITH A SPECIFIC GRAVITY OF 1.0, TEMPERATURE 85°F OR LESS AND AT SEA LEVEL. PUMP PERFORMANCE MAY BE AFFECTED BY HIGHER TEMPERATURES, SPECIFIC GRAVITY, ALTITUDES AND SUMP CONDITIONS.	

IT IS HEREBY CERTIFIED THAT THIS CURVE REPRESENTS THE TRUE PERFORMANCE CHARACTERISTICS OF THE MWI PUMP MODEL SHOWN AND WAS OBTAINED BY SCALE MODEL TEST AND CALCULATIONS IN ACCORDANCE WITH STANDARDS OF THE HYDRAULIC INSTITUTE.

