

XLO

MICHIGAN ROTO-FLO COLD FORMING SERIES, 3225, 3237, 3251

XLO-MICHIGAN P.O. Box 386, Detroit, MI 48232

Roto-Flo is the fastest and most economical method of producing involute toothed forms. Many different types of splines, threads, grooves and serrated forms can be rolled—individually or in combination—in just 3 to 7 seconds. The Roto-Flo process is inherently accurate, with surface finishes of 3 to 6 micro-inches obtainable. A wide range

of flexibility is provided by the interchangeable tooling feature of these unique machines . . making Roto-Flo equally suitable for long production runs or intermittent runs of a variety of parts.

Machine Model	3225	3237	3251
Maximum Rack Length	24"	36"	48"
Maximum OD of Part (approx)	11/2"	15/8"	2"-3"*
Maximum Face Width of Rolled Form	35/8"	35/8"	43/4"
Diametral Pitch Range	20/40 and finer	20/40 and finer	16-32 and finer
Hydraulic Tank Capacity, Gallons	100	100	250
Motor Size, HP (1200 rpm)	15	20	40
Length	84"	108"	135"
Depth**	79"	79"	86"
Height	72"	72"	74"
Weight, Ib. (approx)	18,500	23,000	29,000

^{*}Parts over 2" diameter require 8" daylight opening **Without overarm, but including hydraulic lank

NOTE PICTURE SHOWN IS WITH OVER ARM SUPPORT; THE MACHINE WE ARE OFFERING FOR SALE IS EQUIPPED WITH UNDERARM MOUNTED CENTER SUPPORT.