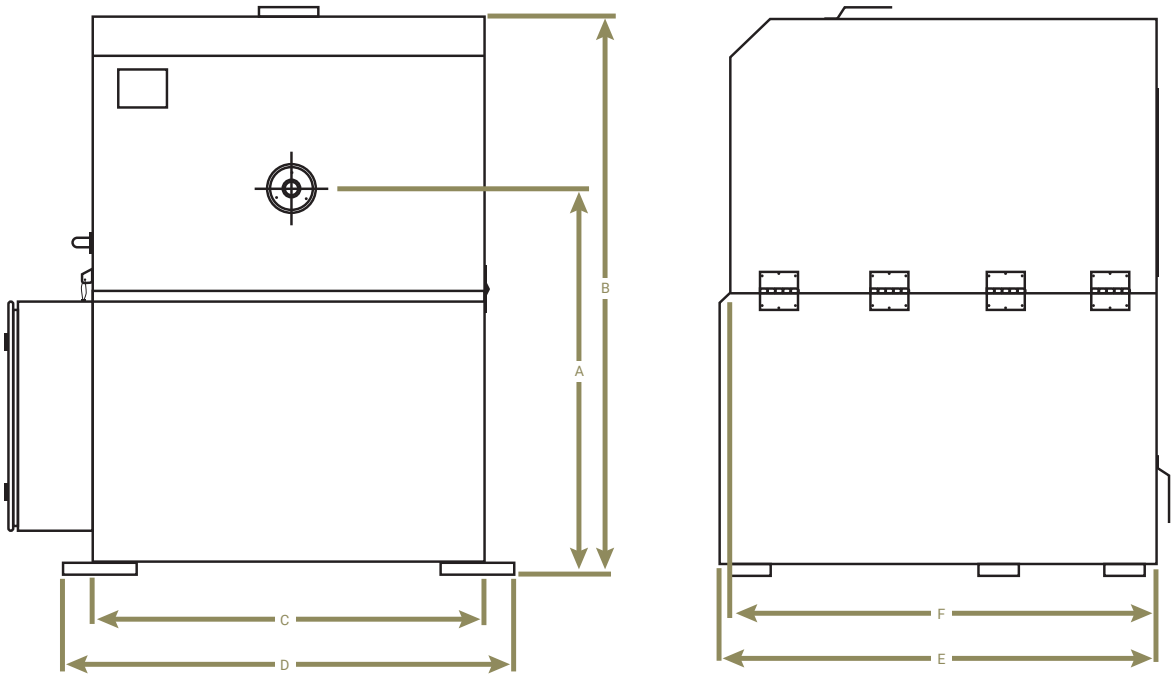
TORRINGTON
FORMING MACHINERY INC.



TORRINGTON ROTARY SWAGER

DIMENSIONS	100	111	211	312	323	433	434	436	438	1033	1047
A	40	40	40	40	40	40	40	40	40	38	44-1/2
B	50	50	50	55-1/2	60	64	65	65	65	67	73-7/8
C	17	17	17	36	40	48	48	48	48	60	64-3/4
D	19-1/2	19-1/2	19-1/2	38-1/2	42-1/2	53	53	53	53	65	69
E	22	22	22	36	40	52-1/8	52-1/8	52-1/8	52-1/8	50-1/8	68-3/4
F	21	21	21	35	39	49	49	49	49	47	64-3/4
WEIGHT (lb)											
FLOOR	165	250	397	1437	2150	2815	3140	3696	3696	3644	8700
BENCH	34	105	250	-	-	-	-	-	-	-	-
QUIET	375	520	660	1850	2600	4070	4150	4915	4915	5045	8970

ENGINEERING SELECTION CHART

CAPACITY SOLID (60,000 psi material)	1/16	1/8	3/16	3/8	1/2	5/8	CONSULT ENGINEERING DEPT.			7/8	1-3/8
CAPACITY TUBE (60,000 psi material)	1/4	5/16	1/2	7/8	1-1/2	2-1/4	2-1/2	2-1/2	2-1/2	2-1/4	3-1/2
LONGEST TAPER IN ONE OPERATION	7/16	1-1/8	1-7/16	2-3/8	3-3/8	2-7/8	4-3/8	6-1/4	8-1/4	2-7/8	6-3/4
MOTOR HP APROX. PROD. RATE	1/4	1/3	3/4	3	3	5	7-1/2	7-1/2	7-1/2	10	20