

Technical Report

Customer Input Data

Mass	velocity	cycle	force
5000 Kg	2 m/s	10 m/s	3500 m/s

Calculated Parameters

Kinetic Energy	Potential Energy	Total Energy	Energy Per Hour	Vd	E _{mass} Min	Deceleration	ROU/Stroke	ROU/hr
5000 Kg	350 m/s	5350 m/s	53500 m/s	1 m/s	10700 m/s	0.0075 m/s	0.0075 m/s	0.0075 m/s