

DE-STA-CO CAMCO Products Application Parameters

Customer Name _____

Phone _____

E-mail address _____

Company name _____

company address _____

city, State Zip _____

Local rep info: _____

DATE _____

Basic Precision Link conveyor Application

MODULAR (MTTC) or Heavy Duty (HD)

_____ 3" Modular Table Top Conveyor (MTTC)
_____ 4.5" Modular Table Top Conveyor (MTTC)
_____ 6" Modular Table Top Conveyor (MTTC)
_____ 6.0" Heavy Duty link conveyor (HD)
_____ 9.0" Heavy Duty Link conveyor (HD)
_____ other (give details below) *

Rite-Link conveyor

_____ 75 mm Industrial
_____ 115 mm Industrial
_____ 150 mm Industrial
_____ 75 mm Medical
_____ 115 mm Medical
_____ 150 mm Medical

Conveyor style _____ over/under _____ carousel

index distance (link move) _____ inches _____ mm (Rite-Link)

Conveyor center distance ¹ _____ inches _____ mm (Rite-Link)

¹ 18" increments for MTTC; must be multiple of link pitch, (consider if stations must repeat)

Weight of tooling per link _____ lbs (if multiple links per station divide wt / links)

Center of gravity of the tooling/parts out from link face _____ inches

Forces on tooling/link, either while stationary or moving _____

Cycle on Demand _____ or Continuous run _____

cycle on demand - dwell time determined by control system (variable)

continuous run - dwell time determined by the cam timing (fixed by speed)

Index time (conveyor motion time) _____ seconds

time to move one station does not include dwell

Stop time (load/unload/process) _____ seconds

extended stop time for cycle on demand or dwell time for continuous run

Motor/controller preference & voltage _____ AC _____ DC _____ voltage

other/spl control explain* _____

Link index distance accuracy required: standard _____ or +/- _____ inches

E-stops- max. stopping time allowed _____ seconds

Special Environment - wet (coolant), dirty, cleanroom, medical, etc.

explain* _____

*Additional Description/Information