NEPTUNE DYNAMICS LTD.
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The following is a list of **Engineering Data Requirements. Please complete and return.**

1) How many canning lines? _____ ****Please fill out one sheet for each line.*
Line number _____
2) Can size(s) handled on line?
Can Diameters _____ _____ _____ _____
Height or Weight _____ _____ _____ _____
Max line speed cans per minute _____ _____ _____ _____
(Count cans for ten seconds, several times) _____ _____ _____ _____
3) How often are can sizes changed? _____
4) How are cans loaded into system?
From cases onto conveyor / Depalletizer from brite stack / Other _____
5) How are cans singulated? Screw / Star wheel / Speed up conveyor / Other _____
6) Height of can travel above floor? _____ inches / cm
7) Length of conveyor between loading section and entry to labeling machine _____
Can this be easily lengthened by 4 feet? Yes / No
8) Infeed conveyor details: Variable speed? Yes / No Belt width? _____ inches / cm
Type of belt? Smooth / Rough top / Table top chain / Other _____
9) Height of entry to labeling machine? _____ Any complications with other equipment?
10) Environmental details: Dust? Very dusty / Dusty / Some dust / Clean / Other _____
Vibration from forklift traffic? _____ (Must be minimized for checkweigher applications.)
11) Lighting? Good / Average / Poor / None / Other _____
12) What power is available? Voltage 110 / 220 / 380 / Other _____ Phases? 1 / 3
Is power supply stable? _____
How frequent are power outages? Often / Occassional Duration? _____
Are *all* machines in production line adequately grounded? Yes / No
13) General level of computer expertise in factory? _____
14) Ability to use end deflection gauges, vacuum measurement devices? Yes / No
15) Length of incubation time after cooking and before labeling? _____ Hours / Days
Can Temperatures during incubation? _____ °C / °F
16) Plant Ambient Temperature range? _____ °C / °F
17) Special conditions _____
_____
18) Level of English of QA and Technicians_____Translators required? Yes / No

Company Name: .....Location:..... Filled out by:.....

Date: .....Phone: .....Fax: .....Email .....