

VACULEX APPLICATION WORKSHEET

The purpose of this form is to help us recommend/quote you the best possible system for your application. Please make sure to fill in all the fields below and supply us with as much information as possible.

DATE

COMPANY NAME

CONTACT NAME

MR.
MS.

LIFTING OBJECT/ENVIROMENT INFORMATION (IF SEVERAL OBJECTS, USE SEPARATE FORM)

LAB TEST REQUESTED?

ENCLOSED PHOTOS?

ENCLOSED VIDEO?

YES IF YES, PLEASE REFER TO PIAB
NO LAB TEST POLICY & PROCEDURES

YES
NO

YES
NO

LIFT OBJECT

MATERIAL

MINIUMUM
LENGTH
(IN)

MINIMUM
WIDTH (IN)

MINIMUM
HEIGHT
(IN)

MINIMUM
DIAMETER (IN)

MINIMUM
WEIGHT
(LB)

NUMBER
OF LAYERS
MINIMUM

MAXIMUM
LENGTH
(IN)

MAXIMUM
WIDTH (IN)

MAXIMUM
HEIGHT
(IN)

MAXIMUM
DIAMETER (IN)

MAXIMUM
WEIGHT
(LB)

NUMBER
OF LAYERS
MAXIUMUM

ENVIROMENT

SURFACE

SURFACE

SHAPE

ATEX
SILENT
FOOD INDUSTRY
CORROSIVE
DUSTY
OTHER

FLAT
UNEVEN
POROUS
NON-POROUS
OILY
WET

TAPE
STRAPS
VERY
POROUS
LOOSE
SURFACE
OTHER

ROUND
OVAL
SQUARE
RECTANGULAR
OTHER

CENTER OF MASS

CYCLES PER HOUR

AVERAGE AND LONGEST CYCLE
DURATION

CENTER
UNBALANCED
LATERAL
OTHER

HANDLING PROCESS & CRANE SYSTEM

TYPE OF HANDLING

- HORIZONTAL
- VERTICAL
- TILT 90
- ROTATE 180
- ROTATE 360
- PNEUMATIC TILT/ROTATE
- MANUAL TILT/ROTATE
- OTHER

DESCRIBE THE WORK PROCESS

MIN: HEIGHT OF PICK UP POINT FROM FLOOR (IN)

MAX: HEIGHT OF RELEASE POINT FROM FLOOR (IN)

CRANE

- | | |
|----------|-------------------------|
| EXISTING | PILLAR JIB CRANE |
| REQUIRED | WALL MOUNTED JIB CRANE |
| | PORTABLE BASE JIB CRANE |
| | BRIDGE CRANE |

ADDITIONAL COMMENTS

WORK AREA TO COVER (IN)

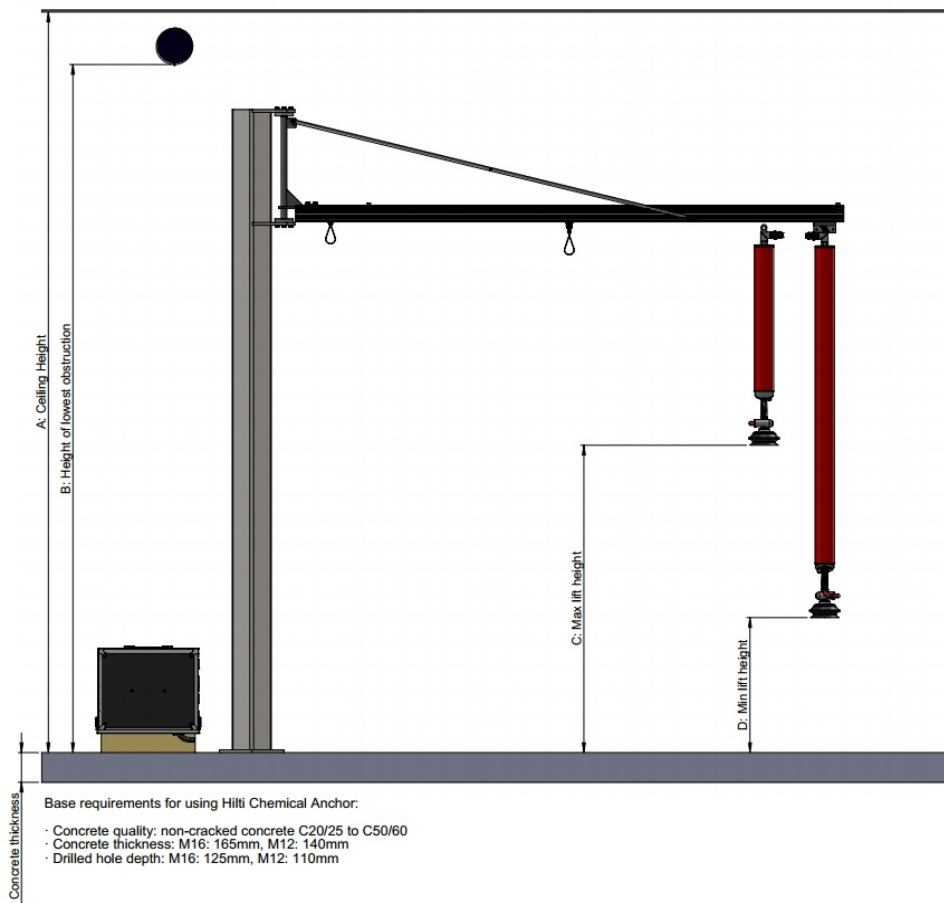
ROOM DIMENSION (IN)

A: CEILING HEIGHT (IN)

B: HEIGHT OF LOWEST OBSTRUCTION (IN)

C: MAX LIFT HEIGHT (IN)

D: MIN LIFT HEIGHT (IN)

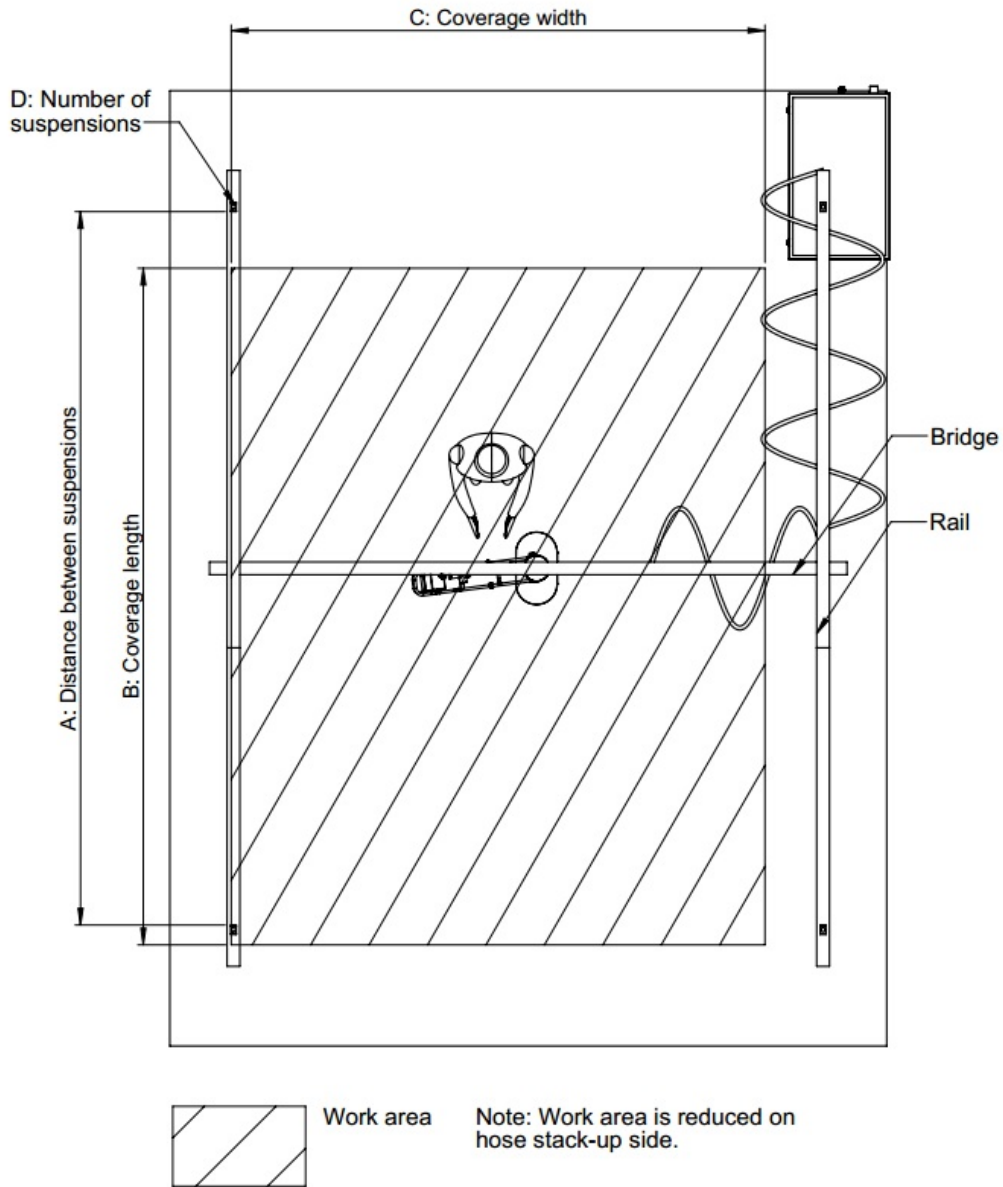


**A: DISTANCE BETWEEN
SUSPENSIONS (IN)**

B: COVERAGE LENGTH (IN)

C: COVERAGE WIDTH (IN)

**D: NUMBER OF
SUSPENSIONS**



DESIRED LIFT UNIT (IF KNOWN)

**LIFTER
SPECIFICATIONS**

PUMP

EJECTOR

TUBE

REQUIRED ACCESSORIES (IF KNOWN)

**SILENCING BOX
SILENCING BOX
VENTILATED
PROTECTION VALVE**

**BOTTOM SWIVEL
ANGLE ADAPTER
REMOTE CONTROL**

**QUICK
DISCONNECTION
BIG FILTER
RELEASE VALVE**

ADDITIONAL INFORMATION

