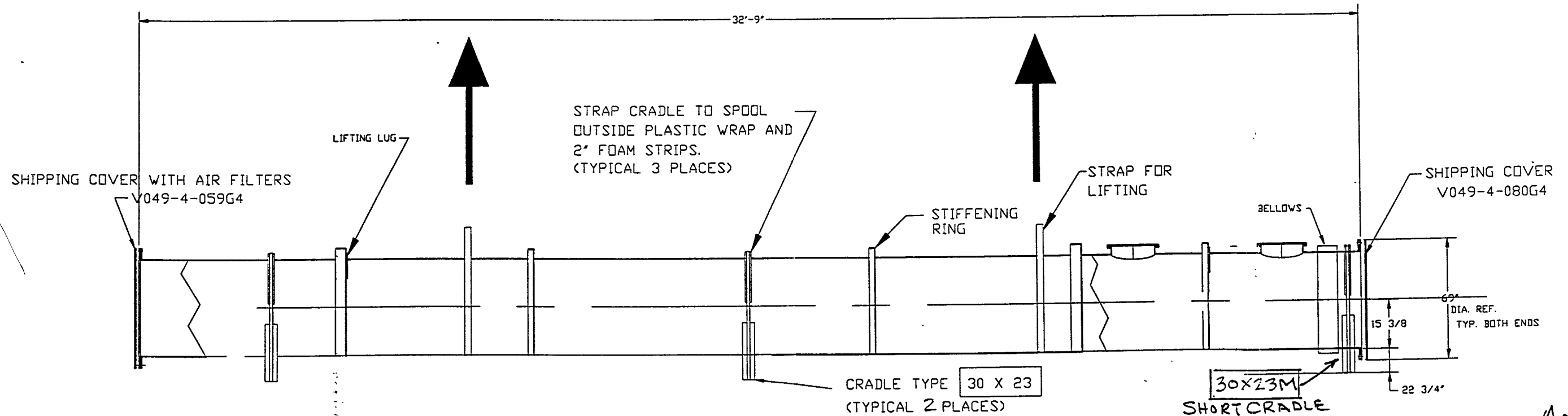


PACKAGING/LIFTING/SHIPPING INSTALLATION

1. REFERENCE DOCUMENTS
COMPONENT PACKAGING, HANDLING, SHIPPING
PROCEDURE - V049-2-123
CONTAMINATION CONTROL PLAN - V049-2-119
2. ENTIRE VESSEL TO BE SHRINK WRAPPED WITH 2 LAYERS
OF 6 MIL POLYETHYLENE.
3. VESSEL TO BE MOUNTED ON TRAILER IN
ORIENTATION SHOWN.
4. REMOVE FROM TRAILER AT SITE BY LIFTING
WITH STRAPS AT LOCATIONS SHOWN.
5. SECURELY ATTACH THESE LIFTING INSTRUCTIONS
TO VESSEL IN A WATER PROOF
POLYETHYLENE BAG.
6. VESSEL TO BE SHIPPED STRAPPED TO TRUCK AT
CRADLE LOCATIONS SHOWN.
7. COVER WITH CLEAN TIGHT TARPS DURING SHIPPING.
8. VESSEL TO BE SHIPPED VIA AIR RIDE
TRAILOR ONLY.
9. CARE TO BE TAKEN WITH LIFTING STRAPS TO AVOID
HITTING OR RUBBING AGAINST ANY EQUIPMENT.



NOTE! THE TRUCK DRIVER IS TO ADD
PROPER BRACING TO PREVENT
FORWARD OR AFT MOVEMENT OF
THE VESSEL DURING SHIPMENT.

APPROX SHIPPING WEIGHT = 6800 LBS.

SHT 11 OF 14

PROPRIETARY AND CONFIDENTIAL
THIS DOCUMENT CONTAINS PROPRIETARY
INFORMATION BELONGING TO PROCESS
SYSTEMS INTERNATIONAL, INC. OR ITS
AFFILIATED COMPANIES AND SHALL BE
USED ONLY FOR THE PURPOSE FOR
WHICH IT WAS SUPPLIED. IT SHALL NOT
BE COPIED, REPRODUCED OR OTHERWISE
DISSEMINATED WITHOUT THE WRITTEN
CONSENT OF PROCESS SYSTEMS
INTERNATIONAL, INC. AND SHALL BE
RETURNED UPON REQUEST.

DWG. NO.	DESCRIPTION	DWG. NO.	DESCRIPTION
V049-4-001	BEAM SPLITTER CHAMBER ASSY		

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES
FRACTIONAL ± 1/16
ANGULAR APPROX 10°-30° ± 30'
TWO PLACE DECIMAL ± 0.01
THREE PLACE DECIMAL ± 0.005
FINISHED SURFACE ONLY
BREAK CORNERS IN
REMOVE ALL BURRS

DO NOT SCALE THIS DRAWING	REV	DESCRIPTION	CHKD	DRWN	DATE	DEOR
USED ON	0	ISSUED FOR SHIPPING			6/18/97	

PROCESS SYSTEMS INTERNATIONAL, INC.
20 WALKUP DR. WESTBOROUGH, MASSACHUSETTS 01581 USA

SPOOLS B2A, B2B, B3A, B5A
SHIPPING CRITERIA
LIGO VACUUM EQUIPMENT

CAD FILE: V0494232
SIZE: D
DWG. NO.: V049-4-232
REV: 0

SCALE: 1 OF 1

L1Q0-D970528-00-V