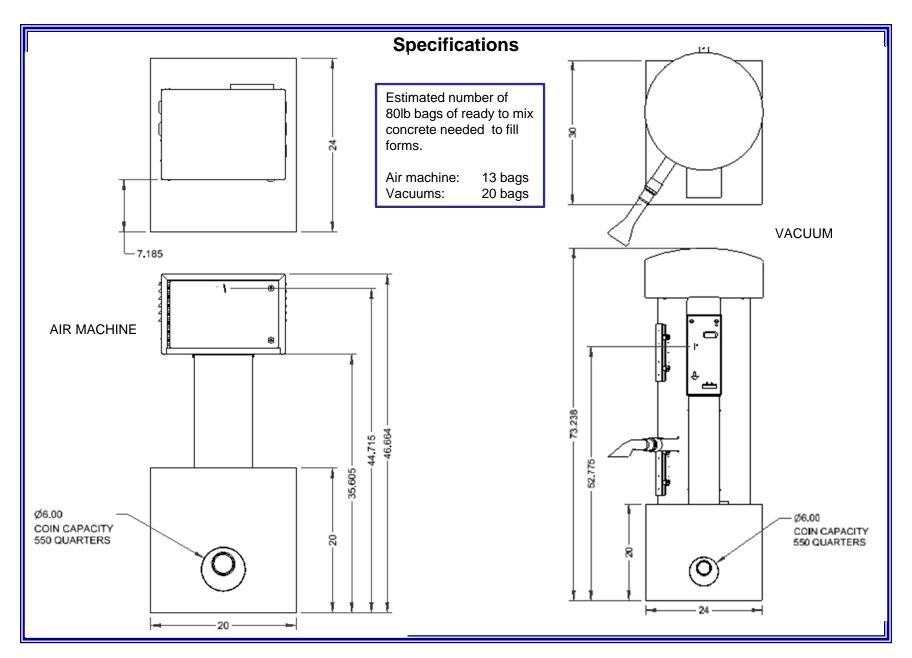
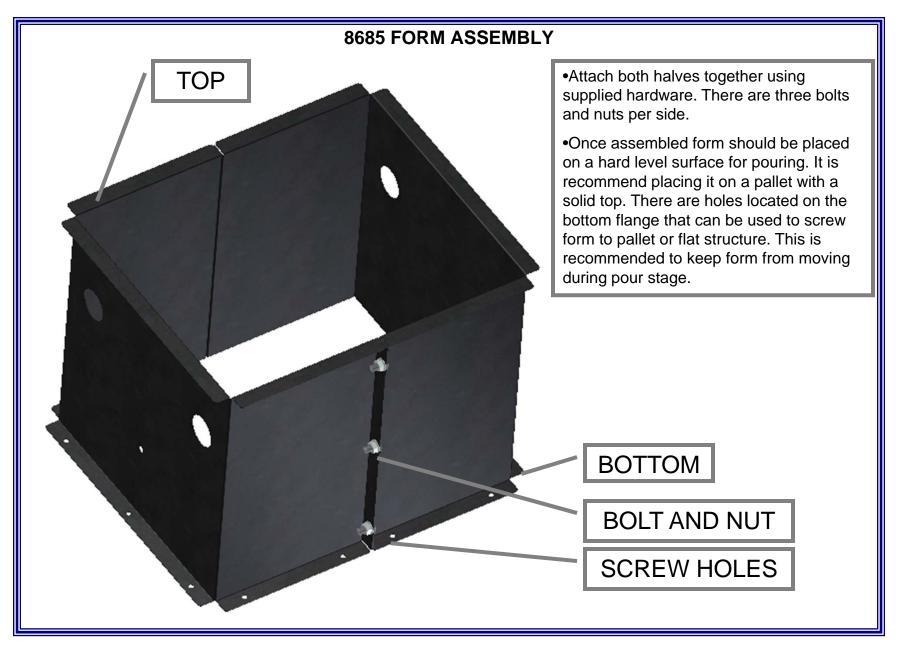
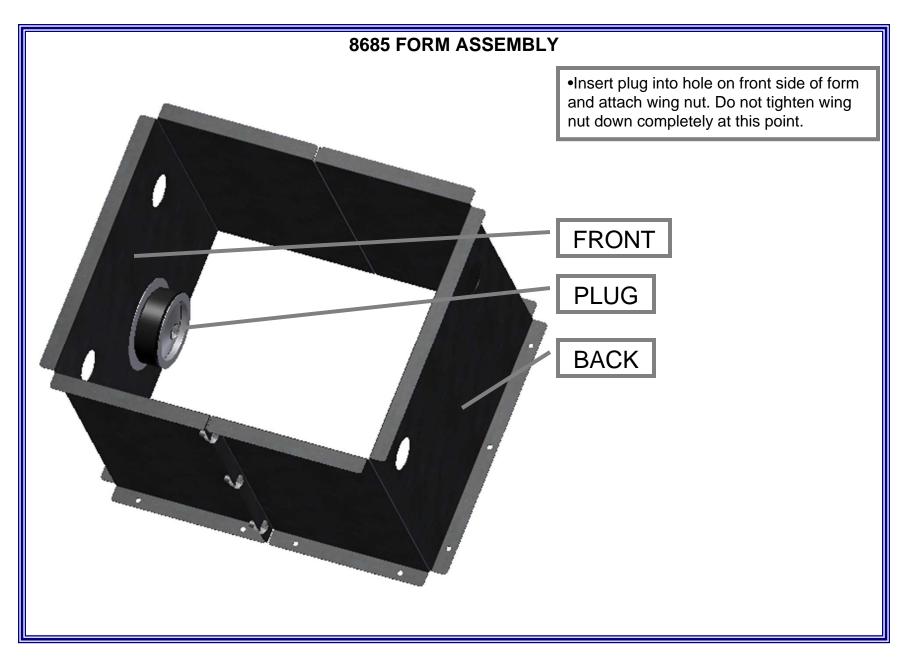


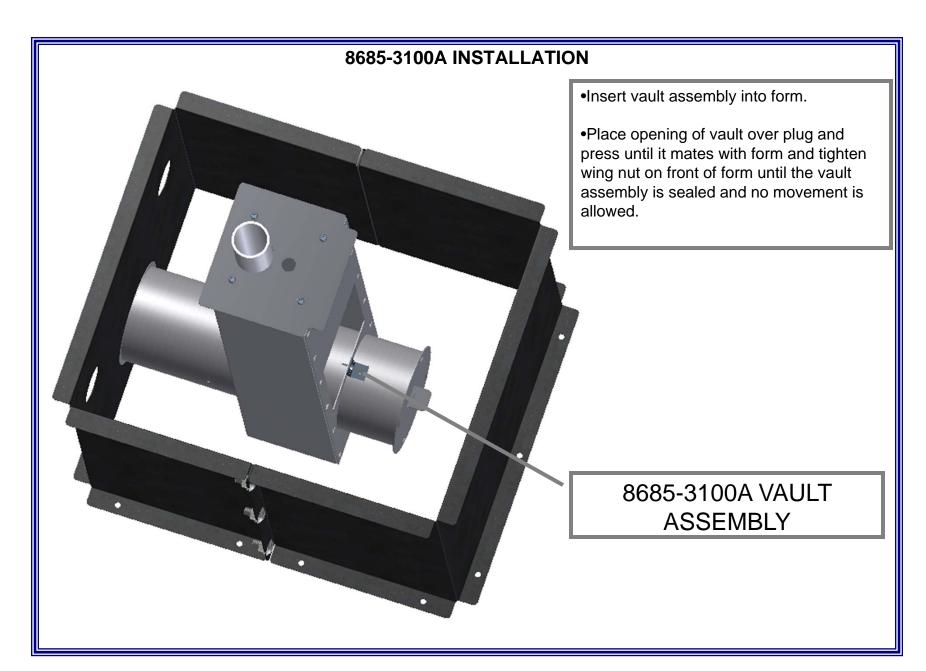
Models: 8685-3100A, 8685-3100A-1,8685-3100A-2, 8685-3100A-3, 8685-3100A-4 & 8685-3100A-6

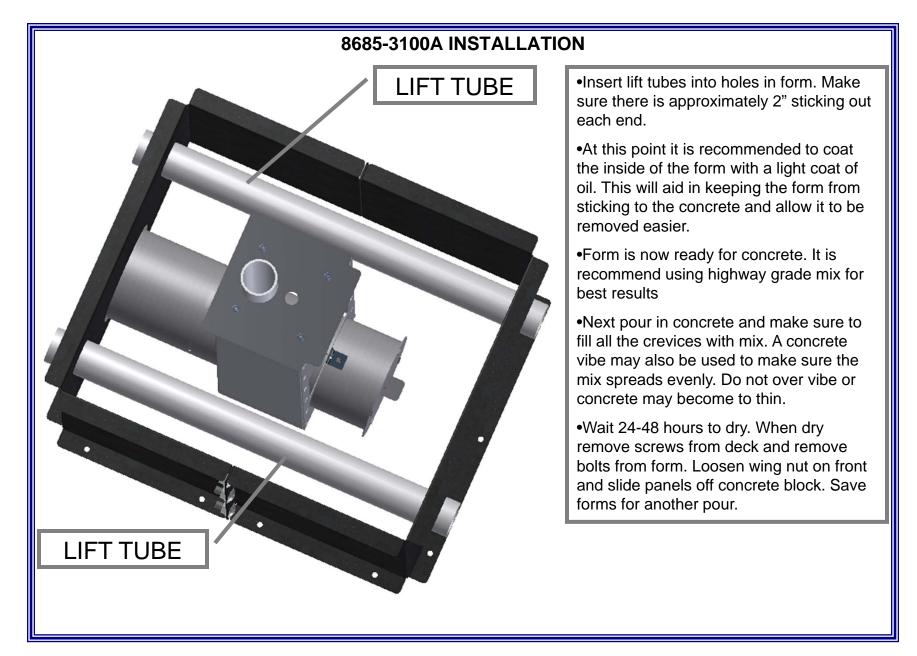
Specifications	PAGE	2
Form Assembly & Preparation (General)	PAGE	3-4
8685-3100A Installation	PAGE	5-7
8685-2GVR or 8685-2GWVR	PAGE	8
Installed to 8685-3100A		
8685-3100A-1 Installation	PAGE	9-11
8685-2GVR-1 or 8685-2GWVR-1	PAGE	12
Installed to 8685-3100A-1		
8685-3100A-2 Installation	PAGE	13-15
STD 2 Door or Air Vac Series Vault ready	PAGE	16
Installed on 8685-3100A-2		
8685-3100A-3 Installation	PAGE	17-19
29K Series Vault Ready Installed on 8685-3100A-3	PAGE	20
8685-3100A-4 Installation	PAGE	21-23
STD 2 Door Long Box Series Installed on 8685-3100A-4	PAGE	24
8685-3100A-6 Installation	PAGE	25-26
8900 Series Vault Ready Installed on 8685-3100A-6	PAGE	27



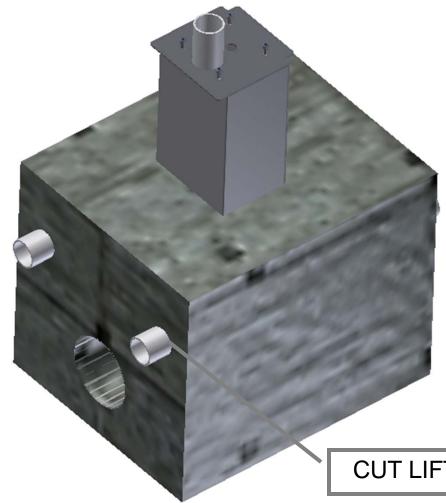








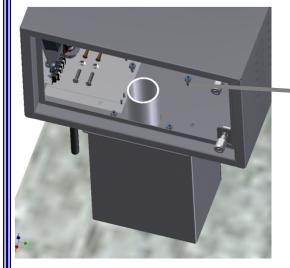




- •Once form is removed the block should look like this.
- •Next cut excess off lift tubes to be flush with concrete. (4pl)
- •Open up vault door and clean out any water or concrete residue from the inside of vault.

CUT LIFT TUBE FLUSH WITH BLOCK

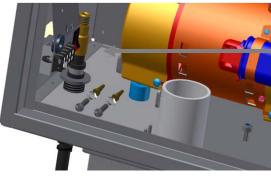




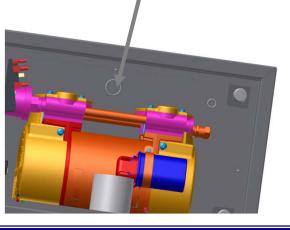
NUT INSTALLED (4PL)

- •Place machine on top of pedestal and attach lock nuts to fasten cabinet.
- •Run electrical to cabinet to either the bottom of cabinet or back of cabinet.

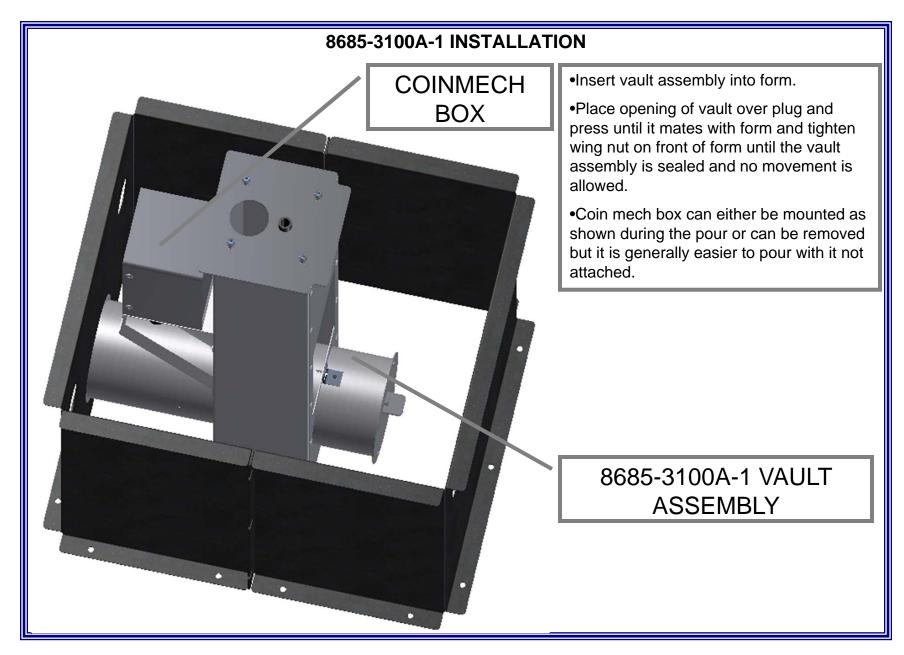
  There are knockouts in both locations to run conduit to.
- •Incoming power then hooks to terminal strip just below timer. See wire diagram in machine manual for exact connection info.



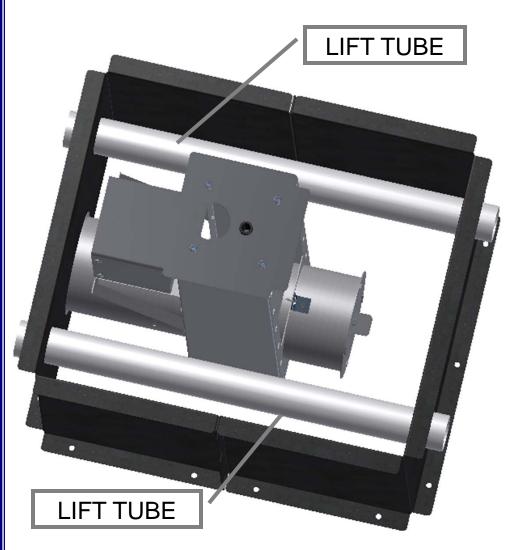
ELECTRICAL TO BOTTOM OR BACK





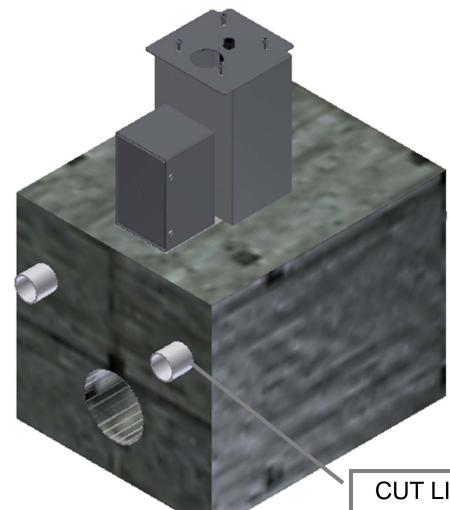






- •Insert lift tubes into holes in form. Make sure there is approximately 2" sticking out each end.
- •At this point it is recommended to coat the inside of the form with a light coat of oil. This will aid in keeping the form from sticking to the concrete and allow it to be removed easier.
- •Form is now ready for concrete. It is recommend using a highway grade mix for best results.
- •Next pour in concrete and make sure to fill all the crevices with mix. A concrete vibe may also be used to make sure the mix spreads evenly. Do not over vibe or concrete may become to thin.
- •Wait 24-48 hours to dry. When dry remove screws from deck and remove bolts from form. Loosen wing nut on front and slide panels off concrete block. Save forms for another pour.





- •Once form is removed the block should look like this.
- •Next cut excess off lift tubes to be flush with concrete. (4pl)
- •Open up vault door and clean out any water or concrete residue from the inside of vault.

CUT LIFT TUBE FLUSH WITH BLOCK

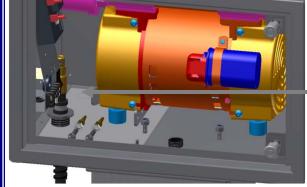
## 8685-2GVR-1 OR 8685-2GWVR-1 INSTALLED ON PEDESTAL



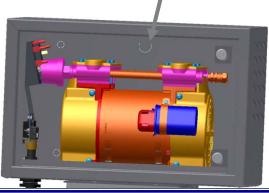
NUT INSTALLED (4PL)

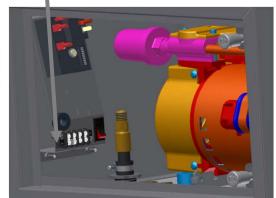
- •Place machine on top of pedestal and attach lock nuts to fasten cabinet.
- •Run electrical to cabinet to either the bottom of cabinet or back of cabinet.

  There are knockouts in both locations to run conduit to.
- •Connect wires from coin mech box into cabinet to coin location shown on wire diagram in manual.
- •Incoming power then hooks to terminal strip just below timer. See wire diagram in machine manual for exact connection info.

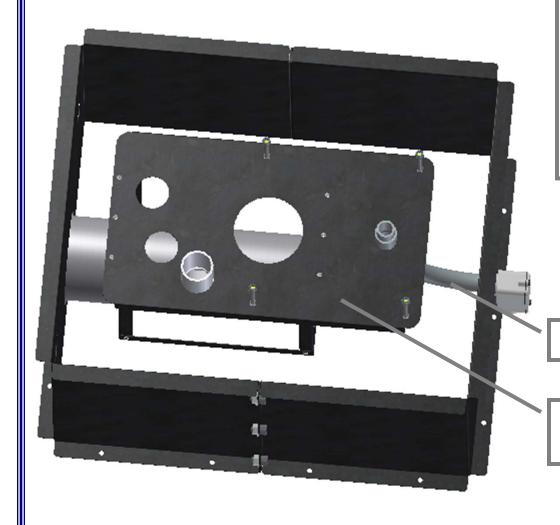


ELECTRICAL TO BOTTOM OR BACK







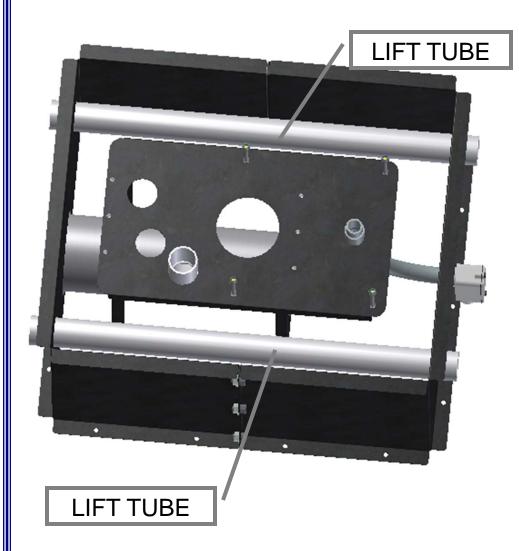


- •Insert vault assembly into form.
- •Place opening of vault over plug and press until it mates with form and tighten wing nut on front of form until the vault assembly is sealed and no movement is allowed.
- •Insert 90 deg electrical conduit into hole in back side of form.

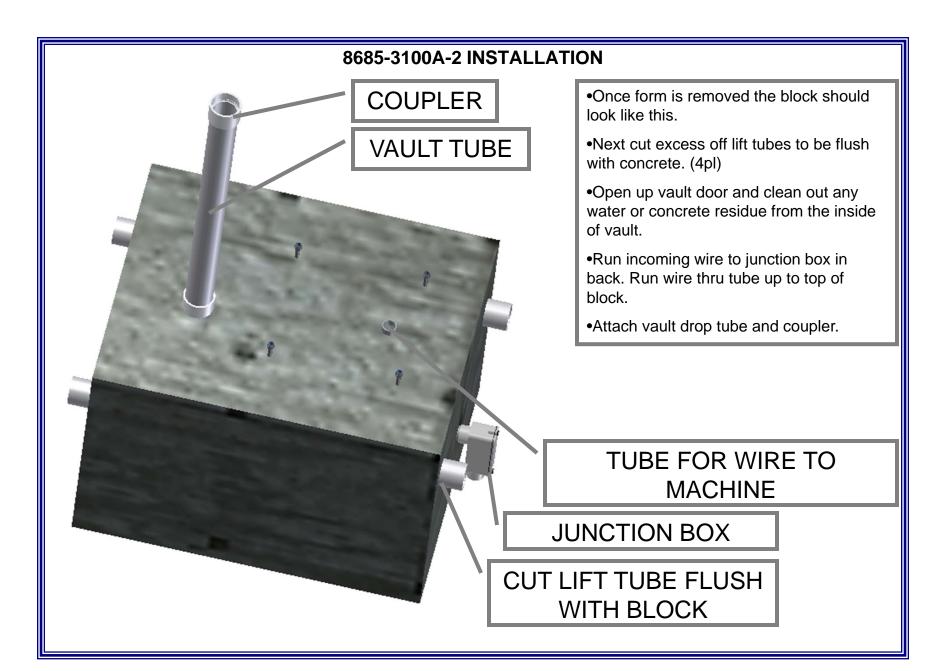
**ELECTICAL CONDUIT** 

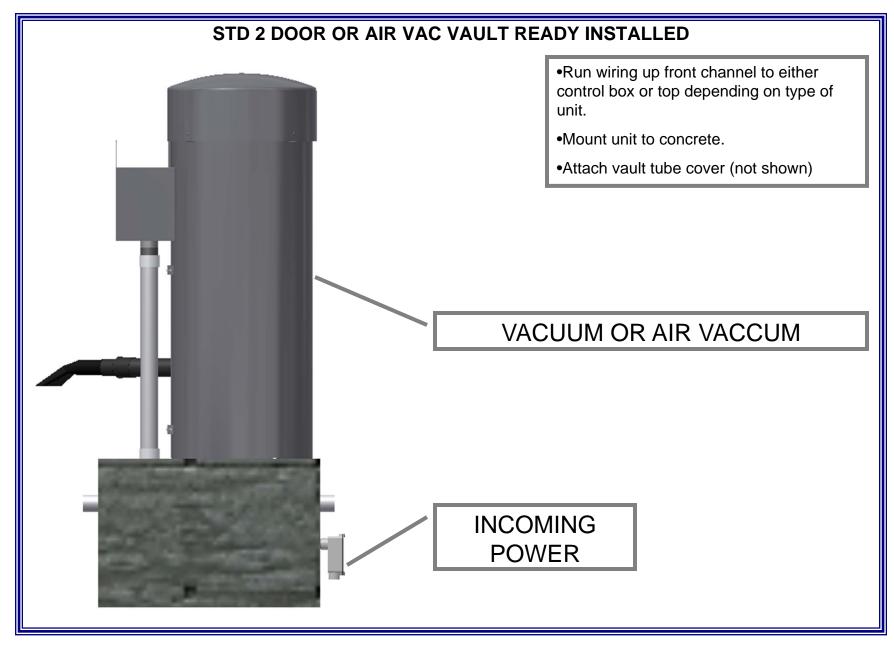
8685-3100A-2 VAULT ASSEMBLY





- •Insert lift tubes into holes in form. Make sure there is approximately 2" sticking out each end.
- •At this point it is recommended to coat the inside of the form with a light coat of oil. This will aid in keeping the form from sticking to the concrete and allow it to be removed easier.
- •Duck tape or close up electrical and vault drop on top plate to prevent concrete from entering.
- •Form is now ready for concrete. It is recommend using a highway grade mix for best results.
- •Next pour in concrete and make sure to fill all the crevices with mix. A concrete vibe may also be used to make sure the mix spreads evenly. Do not over vibe or concrete may become to thin.
- •Wait 24-48 hours to dry. When dry remove screws from deck and remove bolts from form. Loosen wing nut on front and slide panels off concrete block. Save forms for another pour.







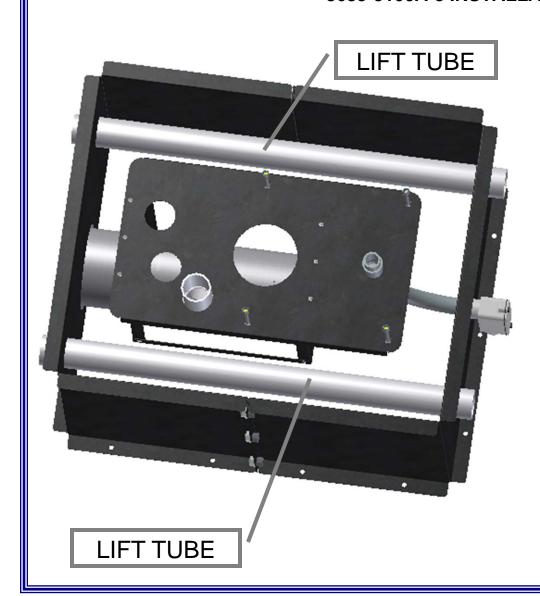


- •Insert vault assembly into form.
- •Place opening of vault over plug and press until it mates with form and tighten wing nut on front of form until the vault assembly is sealed and no movement is allowed.
- •Insert 90 deg electrical conduit into hole in back side of form.

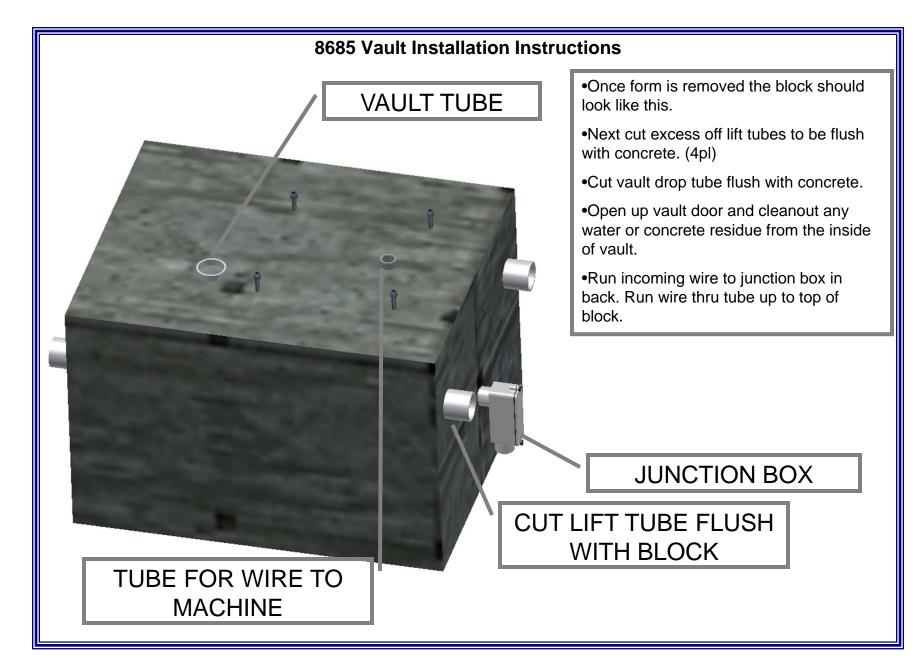
**ELECTICAL CONDUIT** 

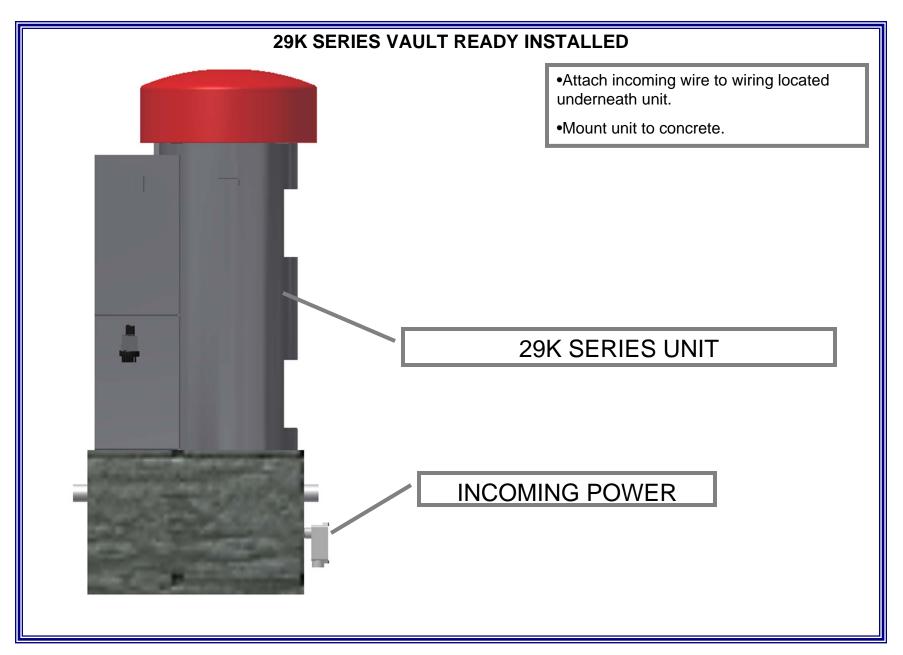
8685-3100A-3 VAULT ASSEMBLY

## 8685-3100A-3 INSTALLATION

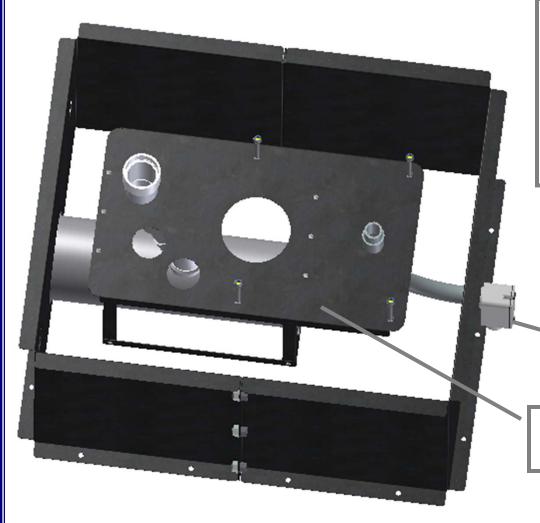


- •Insert lift tubes into holes in form. Make sure there is approximately 2" sticking out each end.
- •At this point it is recommended to coat the inside of the form with a light coat of oil. This will aid in keeping the form from sticking to the concrete and allow it to be removed easier.
- •Duck tape or close up electrical and vault drop on top plate to prevent concrete from entering.
- •Form is now ready for concrete. It is recommend using a highway grade mix for best results.
- •Next pour in concrete and make sure to fill all the crevices with mix. A concrete vibe may also be used to make sure the mix spreads evenly. Do not over vibe or concrete may become to thin.
- •Wait 24-48 hours to dry. When dry remove screws from deck and remove bolts from form. Loosen wing nut on front and slide panels off concrete block. Save forms for another pour.







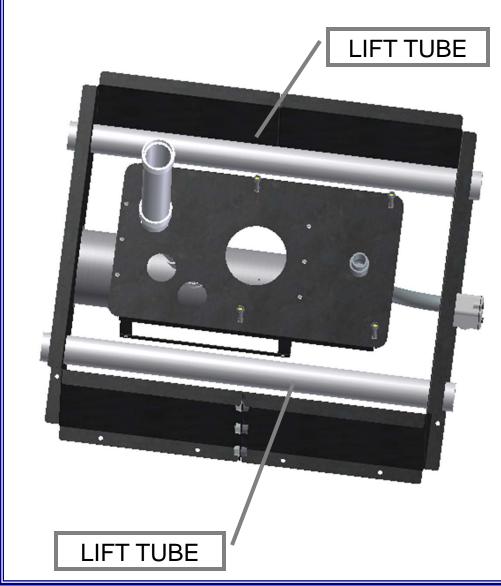


- •Insert vault assembly into form.
- •Place opening of vault over plug and press until it mates with form and tighten wing nut on front of form until the vault assembly is sealed and no movement is allowed.
- •Insert 90 deg electrical conduit into hole in back side of form.

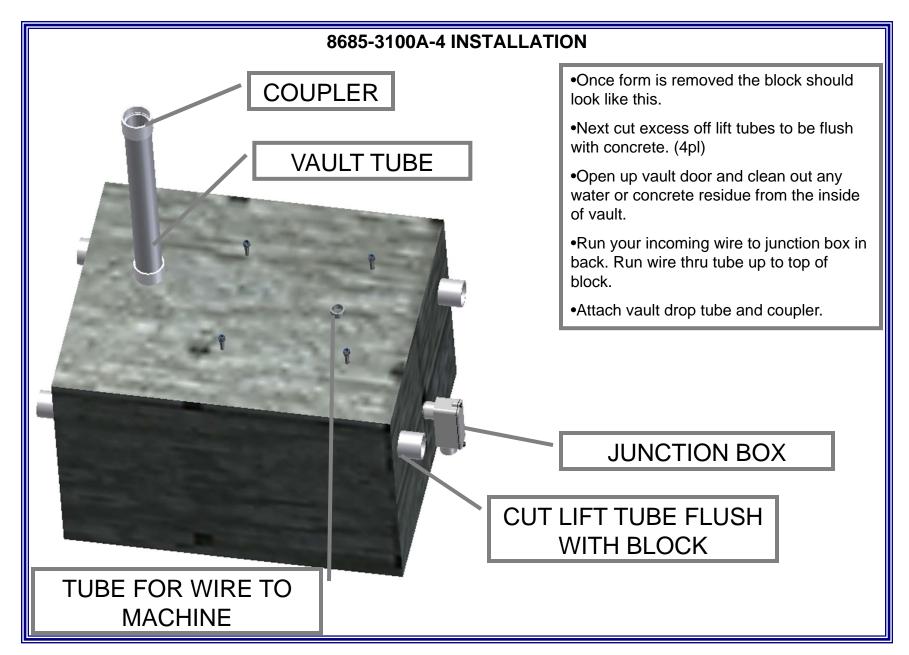
**ELECTICAL CONDUIT** 

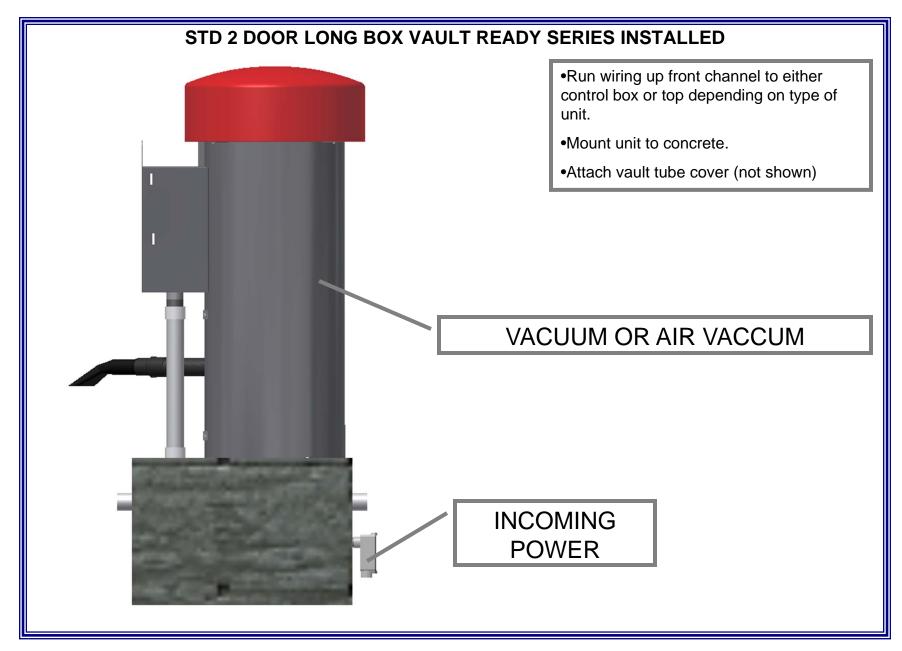
8685-3100A-3 VAULT ASSEMBLY



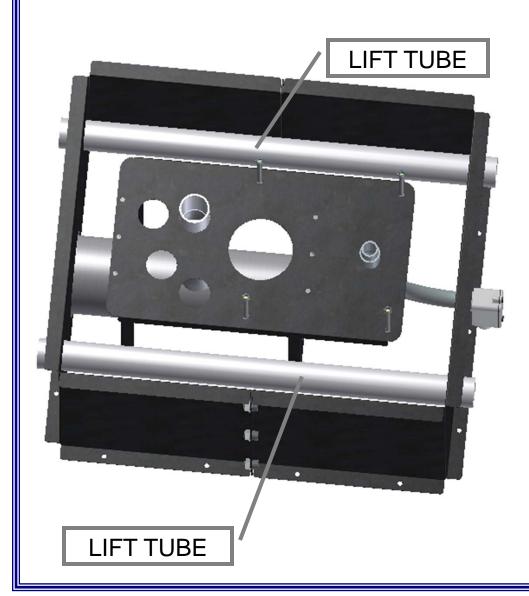


- •Insert lift tubes into holes in form. Make sure there is approximately 2" sticking out each end.
- •At this point it is recommended to coat the inside of the form with a light coat of oil. This will aid in keeping the form from sticking to the concrete and allow it to be removed easier.
- •Duck tape or close up electrical and vault drop on top plate to prevent concrete from entering.
- •Form is now ready for concrete. It is recommend using a highway grade mix for best results.
- •Next pour in concrete and make sure to fill all the crevices with mix. A concrete vibe may also be used to make sure the mix spreads evenly. Do not over vibe or concrete may become to thin.
- •Wait 24-48 hours to dry. When dry remove screws from deck and remove bolts from form. Loosen wing nut on front and slide panels off concrete block. Save forms for another pour.





## 8685-3100A-6 INSTALLATION



- •Insert lift tubes into holes in form. Make sure there is approximately 2" sticking out each end.
- •At this point it is recommended to coat the inside of the form with a light coat of oil. This will aid in keeping the form from sticking to the concrete and allow it to be removed easier.
- •Duck tape or close up electrical and vault drop on top plate to prevent concrete from entering.
- •Form is now ready for concrete. It is recommend using a highway grade mix for best results.
- •Next pour in concrete and make sure to fill all the crevices with mix. A concrete vibe may also be used to make sure the mix spreads evenly. Do not over vibe or concrete may become to thin.
- •Wait 24-48 hours to dry. When dry remove screws from deck and remove bolts from form. Loosen wing nut on front and slide panels off concrete block. Save forms for another pour.

