

Maytag\Whirlpool\GE Washer Dryer – Installing the Airwallet Harness

This document will walk you through the process of installing your Airwallet Pro400 harness to your Maytag machine. This guide is for the following machines:

- MHN
- MAT
- MDG

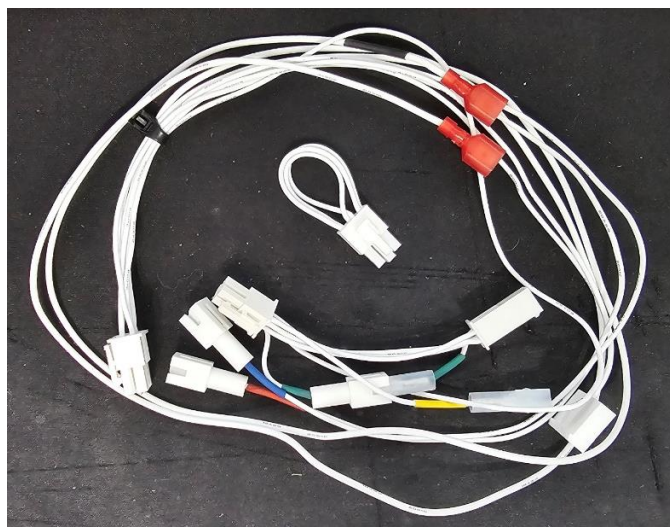
What is needed:

- Airwallet Pro400 Unit
- Maytag/Whirlpool/GE Pro400 Harness
- Crimp Connectors (2)
- T20 Security Torx Bit

Airwallet Pro400



Harness Kit



Installation Video

Coming Soon!

Recommended Dashboard Setup

Fixed → Pulse operated

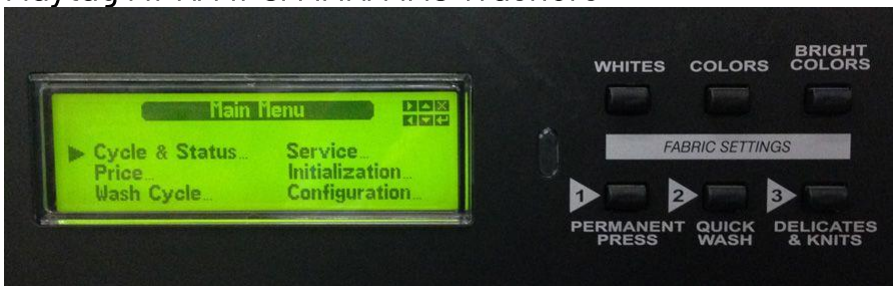
pulse length: 32 - 100ms, pulse repetition: variable, busy signal: LOW (If connected)

Recommended Machine Setup

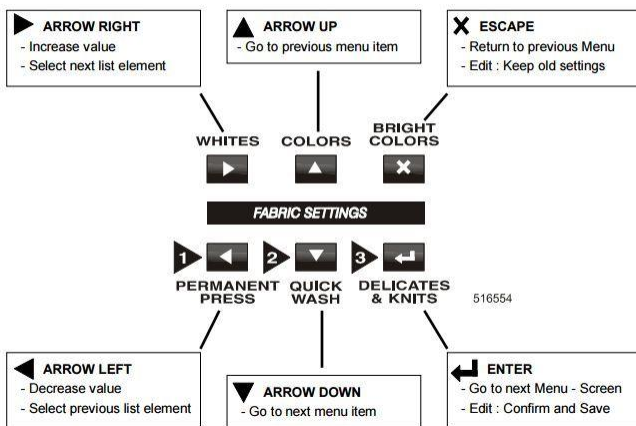
This guide is for reference only and may change. You will need to refer to the Maytag programming guide for pricing setup.

NOTE! MAYTAG machines MUST be put into "COIN ONLY" or C mode in the J menu! Cd or COIN/DEBIT is not supported

Maytag MFR/MFS/MXR/MXS Washers



* BUTTONS in Service – Set-Up Mode work as PROGRAM BUTTONS



Single Price

Setting	Value
Value of Coin 1	0.25
Regular Cycle Price	Variable
Price Display	Hidden
Coin/Debit	Coin

Clear Escrow	Yes
Special Pricing...	Off
Enhanced Pricing...	None

Super Cycle

Use above settings plus the following:

Setting	Value
Enhanced Pricing	Upgrade
Super Cycle Display	Yes
Super Cycle Price	0.25
Deluxe Cycle Display	No
Ultimate Cycle Display	No

Maytag MHN/MAH/MAT Washers

Code	Code Description	Value
6	Regular Cycle Price	Variable
b	Value of Coin 1	05 (5 nickels - \$0.25)
F	Enhanced Pricing Option	00 (Off)
J	Coin Option	_C (Coin)
L	Price Suppression Option	PS (On)
n	Clear Escrow Option	CE (On)

Super Cycle

Use above settings plus the following:

Code	Code Description	Value
F	Enhanced Pricing Option	Su (Super Cycle enabled)
H	Super Cycle Upgrade Price	01 (1 coin)

Maytag MVW Top-Load Washers

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Code	Code Description	Value
6 NORMAL	Normal Vend Price	Variable
6 DELICATES	Delicate Vend Price	Variable
6 POWERWASH	Powerwash Vend Price	Variable
2	Special Pricing Option	00 (Off)
b	Value of Coin 1	05 (5 nickels - \$0.25)
J	Coin/Debit Option	_C (COIN)
L	Price Suppression Option	PS (On)
n	Clear Escrow Option	CE (On)

D05 error code when pulsing wrong to reset push and hold delicate until you see p01 then hit start to reset machine.

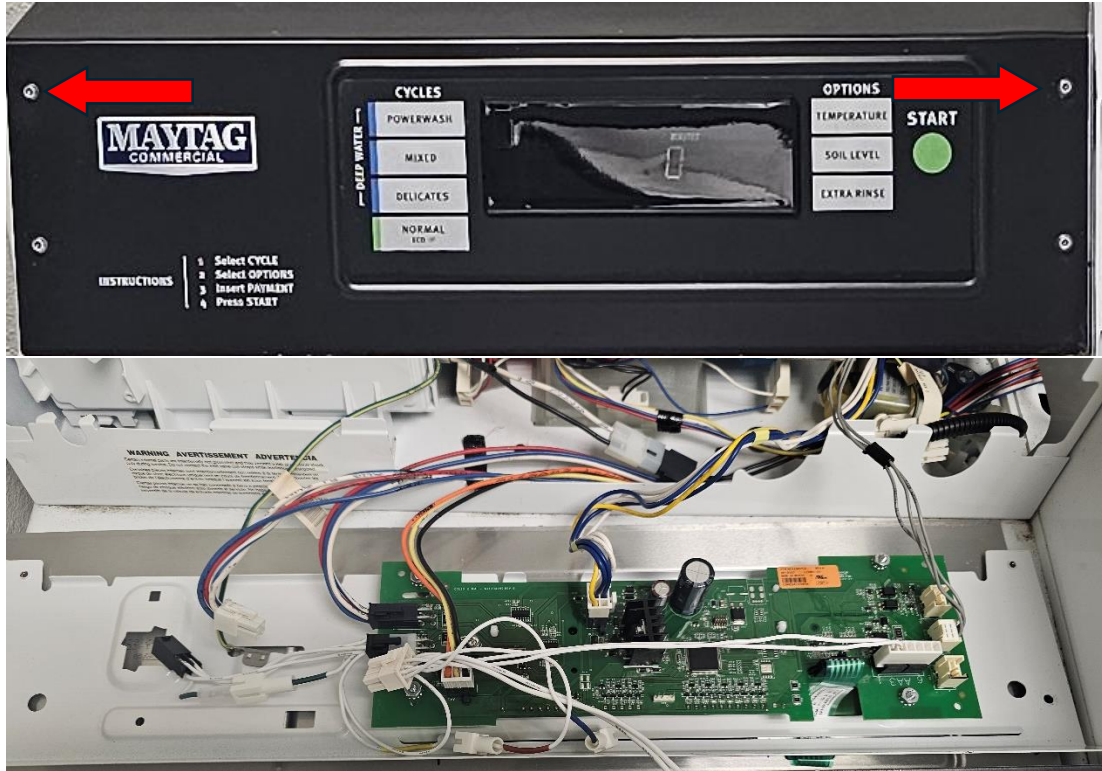
Installing Airwallet Harness



WARNING! Disconnect power or turn off breaker prior to performing this installation.

1. Power down the machine by unplugging or turning off the breaker.
2. Top load machines, remove the 2 top panel screws and open the panel.

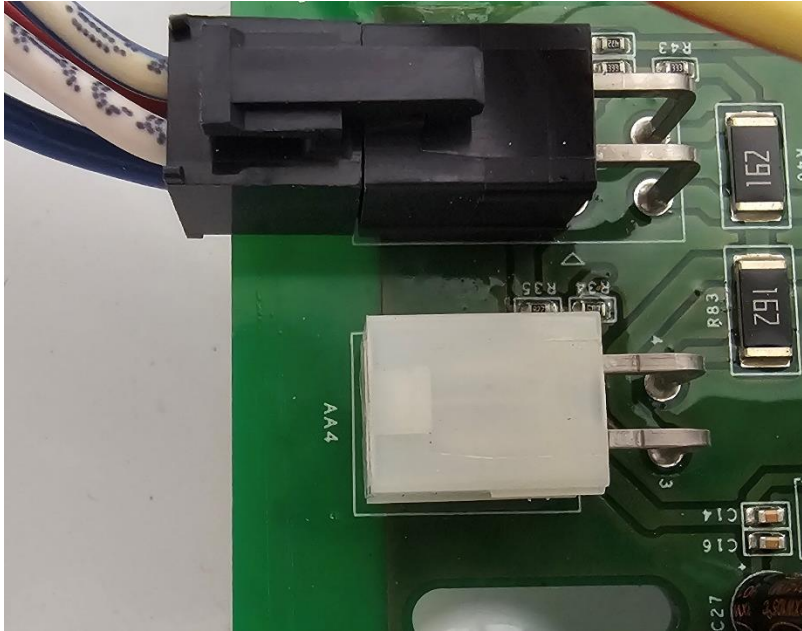
!CAUTION! Take care not to pull on the wires connected to the panel as they may be damaged.



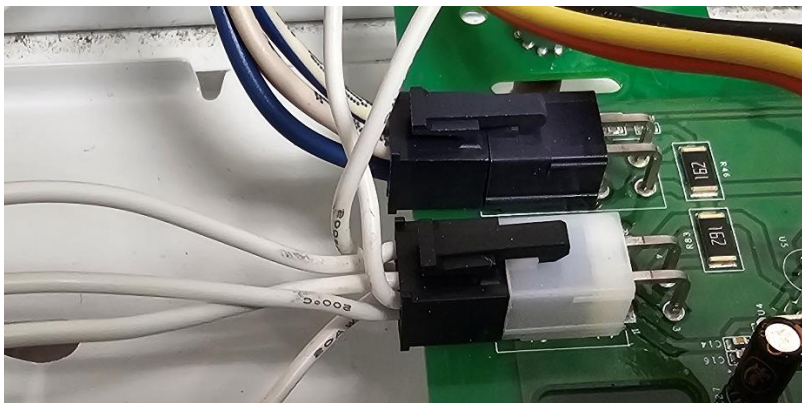
3. Front load machines, Open the front control by removing the T20 torx screws and the TOP of machine if possible. **!CAUTION!** Take care not to pull on the wires connected to the panel as they may be damaged.



4. Locate the 4-pin coin connection AA4 or AA5. The Airwallet harness MUST be plugged into the corresponding plug that the original coin drop was plugged into. If you receive a "d5 or dS" error you have plugged the harness into the wrong connection. If no coin drop installed, plug into the white AA4 plug.



5. If there is a COIN DROP harness plugged into this connection, unplug the harness and plug the Airwallet Pro harness into the machine.

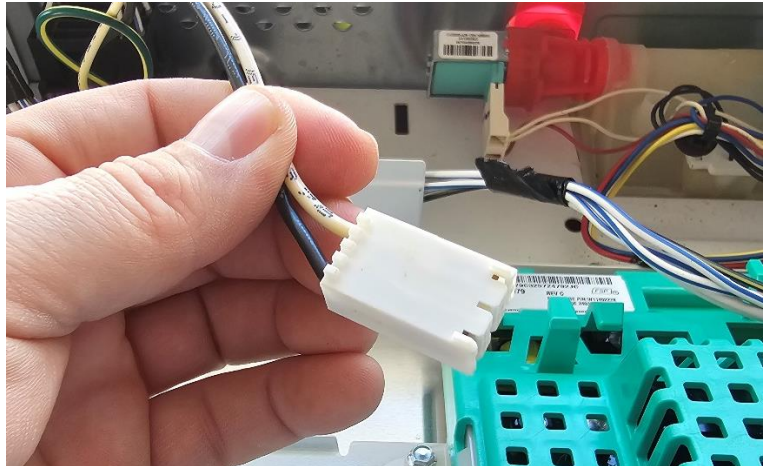
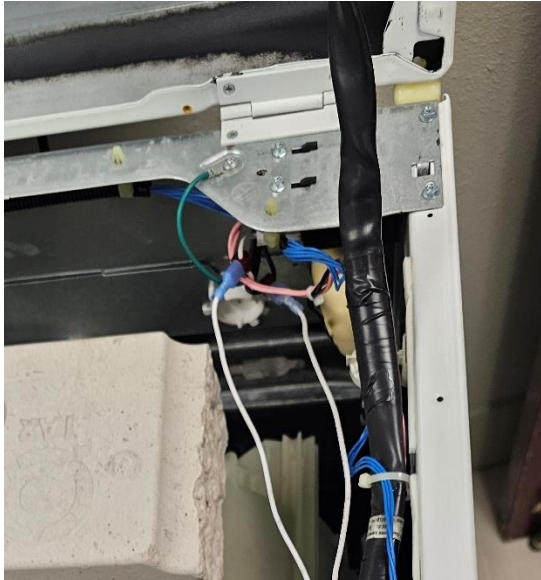


6. If coin drop will remain, plug the coin harness into passthrough connection on the Airwallet Pro harness.

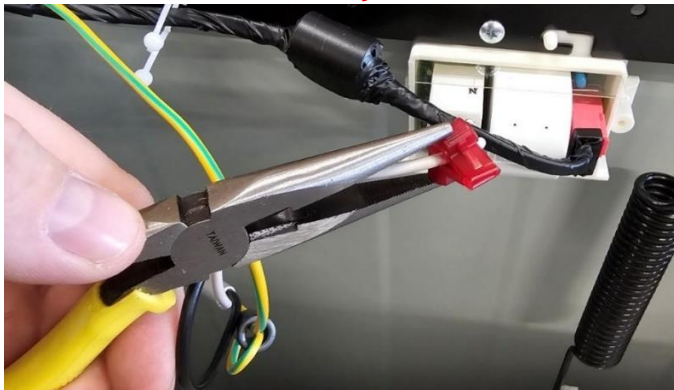


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7. Locate the AC power block inside of the machine. On the FRONTLOAD washers, it will be located inside the machine. Usually on the rear right side. On the TOPLOAD washers, it will be inside the control panel. The incoming power wires will be BLACK or BROWN (L) and WHITE or BLUE (N) wires. power input depending on the country you are located in.



8. Install the RED wire crimps to the power wires and then plug the two power wires into the crimp connectors. **NOTE! You may need to create extension wires to reach the power connection.**



9. The LIVE wire on the Airwallet harness will be marked with a BLACK band.



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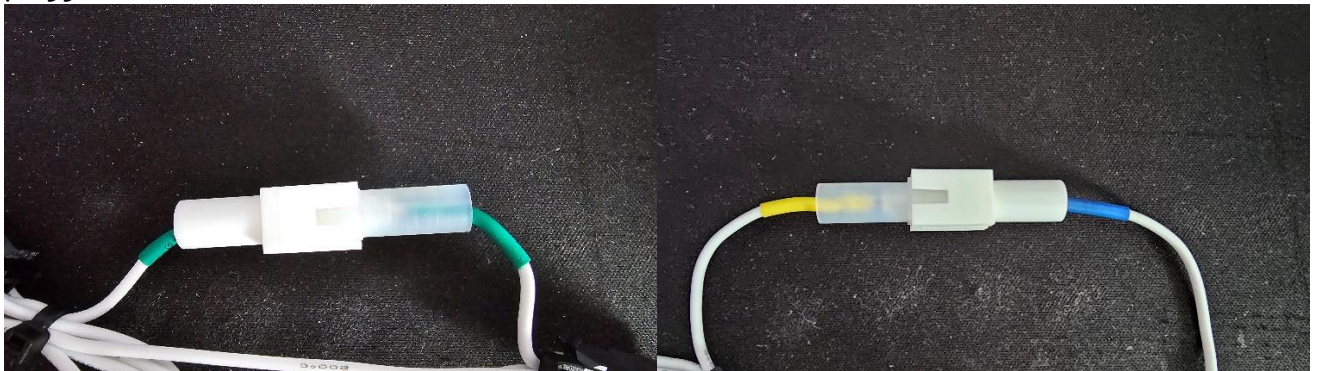
The harness has a series of connectors that must be connected properly to ensure operation.

NO COIN DROP INSTALLED

10. Maytag machines can either be NORMALLY OPEN or NORMALLY CLOSED coin drops. The next steps will help you decide which one to choose. For NORMALLY OPEN: GREEN loop must be connected. RED connector must be plugged into the YELLOW connection. BLUE is not connected



11. For NORMALLY CLOSED (MOST COMMON) : GREEN loop must be connected. BLUE connector must be plugged into the YELLOW connection. RED is not connected



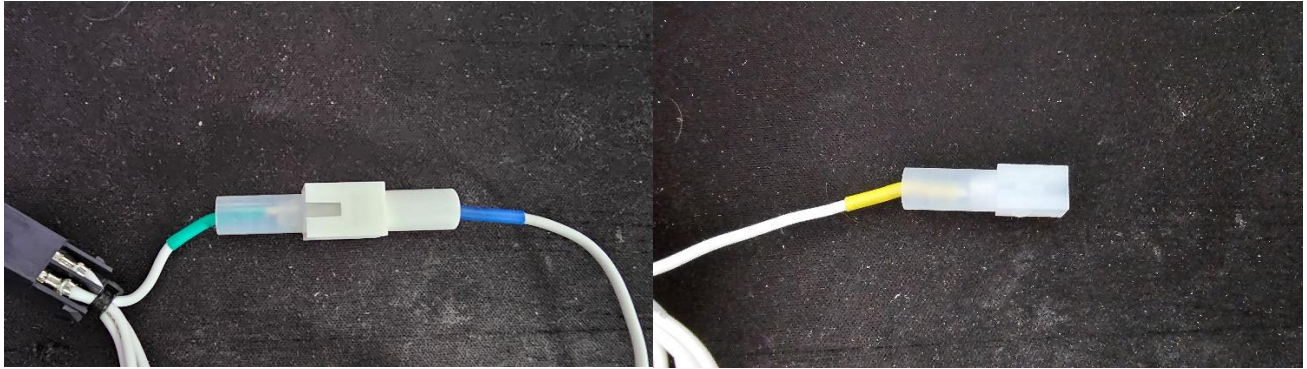
COIN DROP INSTALLED

12. Normally open: GREEN loop must be connected. RED connector must be plugged into the YELLOW connection. BLUE is not connected

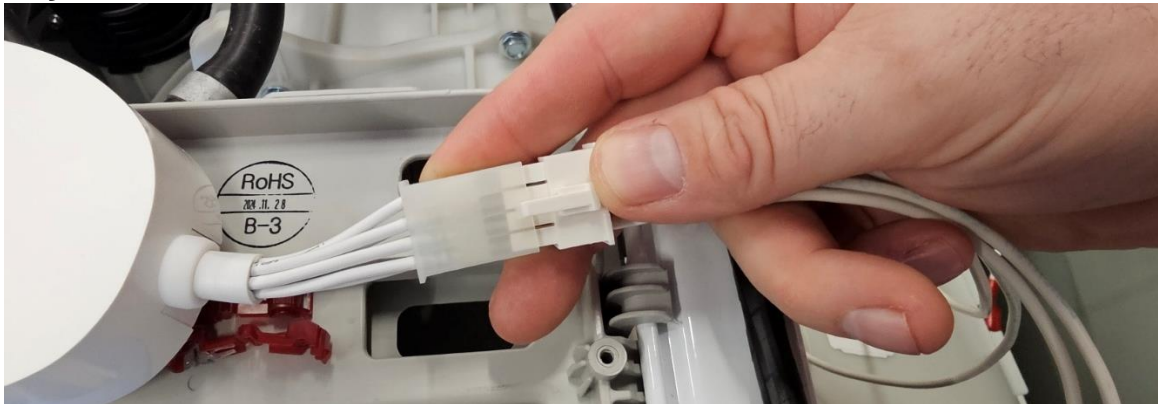


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13. Normally closed (MOST COMMON): BLUE is connected to GREEN. RED connector is not connected, and YELLOW is not connected. Opposite GREEN will not be connected.



14. Plug the harness into the Airwallet unit.



15. If the Dashboard programming has not been done prior, make sure to note the serial number or take pictures of the label on the bottom of the PRO400 unit.



16. Mount the Airwallet unit inside the machine.

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Front Load Washer/Dryer: Strap Airwallet unit to the cross beam located directly behind the control panel or on the back of the machine out of reach of users:



Top Load Washer/Dryer: Adhere the unit to the back of the control panel out of view of users feeding the harness through the passthrough hole on the back of the machine. DO NOT mount inside the coin vault of the machine:



17. Once you have confirmed all connections are made, and the serial numbers are gathered you can reassemble the machine and proceed to the software setup.

For installation issues or concerns, Contact Airwallet support