FR 06 D01

Maintenance Filter Daily

Why Cleans the vat of crumbs and filters the oil thoroughly to prolong the life of the oil

Time required 5 minutes to prepare 10 minutes per vat to complete

Time of day During low volume hours.

Hazard icons

Chemicals

Chemicals

Hot Liquids/Steam

Hot Oil

Hot Surfaces

Manual Handling

Moving Parts

Sharp Objects/Surfaces

Slippery Floors

Tools and supplies











Scouring tool McFiltering Kit for built-in filtering system, sample

Procedure

1 Put on protective gear
Use all McDonald's approved
safety equipment, including
apron, face shield and gloves.



Hot oil can cause severe burns



4 Press DOWN button Press DOWN button and display shows 2.MAINT FILTER?

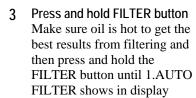


2 Check filter pan

Make sure filter drain pan and pan cover are properly in place with filter lock (right) engaged and the filter pipe is tightly connected (left).



If the filter drain pan or pan cover are not properly in place, "CHK PAN" shows in display.







Press √ button
Press √ button and display
shows MAN FILTER along
with YES NO. Press √ button
for YES to drop oil and
display shows DRAINING.
Press X for NO and controls
return to normal operation.





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Scrub inside vat 6

Use the scouring tool, a nylon scouring pad, and a small amount of McD's Fryer Cleaner to scrub inside the vat.



Equipment Alert

Be careful not to damage the sensing probes or high limit.



Scrub complete

Once the vat is clean and display shows SCRUB VAT COMPLETE? press √ button for YES. Display shows WASH VAT? along with YES NO.



Washing

Press √ button for YES and display shows WASHING. Oil is circulated through the vat.



Wash again

Once wash cycle is complete, display shows WASH AGAIN? along with YES NO. If vat is not yet clean, press $\sqrt{\text{ for YES}}$ and step 9 is repeated.



10 Rinsing

If vat is clean, press **X** for NO and RINSING shows in display. The oil is pumped into the vat and rinses it.



Rinse again 11

Once completed, the display shows RINSE AGAIN?, along with YES NO. If vat is not yet clean, press √ for YES and step 11 is repeated.



Polish

If vat is clean, press **X** for NO and POLISH show in display, along with YES. Press $\sqrt{}$ button for YES and the oil is circulated through the filter system for 5 minutes.



Tip

A polish cycle can be stopped anytime by pressing the $\sqrt{}$ button under the words STOP POLISH.



13 Fill vat

Once the polish cycle is complete, FILL VAT shows in display, along with YES. Press √ button for YES and display shows FILLING and the vat fills with oil.



Back to normal operation 14

Once vat is full, display shows IS POT FILLED? along with YES NO. Press √ button for YES and fryer returns to normal operation.



15 Power switch on

Make sure the main power switch is in the ON position.

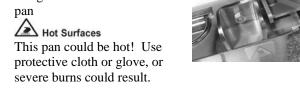


Tip

If the filter pad has not been changed, a reminder "CHANGE PAD" shows on the display. Press #1 button to cancel the message, but it reappears every 4 minutes until the filter pad has been changed.



Pull-out filter drain pan 16 Open the door, lift-up on the drain pan stop and pull-out the filter drain pan assembly, using the handle on the drain



21 Remove bottom screen Pull the bottom screen from pan and clean thoroughly with soap and water. Rinse thoroughly with hot water.



Remove filter drain pan cover Lift the pan cover from the drain pan.



22 Clean filter drain pan Wipe the oil and crumbs from the drain pan.



18 Remove crumb basket Lift the crumb basket from the drain pan. Wipe the oil and crumbs from the crumb basket. Clean the crumb basket with soap and water, then thoroughly rinse with hot water.



23 Reassemble Reassemble in reverse order, placing the bottom screen into the filter pan first, followed by the filter pad, retaining ring and the crumb catcher.



₩ Tip

Be sure that the drain pan, bottom screen, crumb catcher, and the retaining ring are thoroughly dry before placing filter pad into pan as water will dissolve the filter pad.



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19 Remove filter pad retaining ring Remove the filter pad retaining ring and clean thoroughly with soap and water. Rinse thoroughly with hot water.



Remove filter pad from pan 20 Pull the filter pad from the pan and discard pad

