MET**CLEAN**

MAINTENANCE TICKLIST · S

KEEP YOUR S CLEAN, WASH AFTER WASH

Three-stage filtration: the tank suction filter, the 50 micron bag filter, then four 25 micron stainless filters in a pressurised second tank. The S runs on water alone. Print the tick sheets as often as you need.

YOUR MACHINE

METClean S

SERIAL NUMBER _____ SITE _____ INSTALLED _____

YOUR SCHEDULE

Counted in cleans. MET's service schedule is a guide: it depends on how dirty the filters you clean are.

ITEM	WHEN	WHAT TO DO
Stainless filters	**Every 15 cleans**	Wash the 4 stainless filters through and refit. About 10 minutes.
Bag filter	**Every 30 cleans**	Replace the 50 micron bag (never clean it). Sooner after any oily DPF. Reset SINCE FILTER.
Water and ash	**Every 60 cleans**	Drain the tank, clean out the ash, replace the bag, clean the stainless filters, refill.
Soot and ash	**When cleaned out**	Dispose of through a licensed waste carrier.

ISOLATE FIRST

Disconnect from the mains (and air, where used), lock off the supply and remove anything attached before you drain, open or clean anything. Gloves, safety glasses and protective footwear.

OIL CHANGES EVERYTHING

The filtration is not designed for oil. Oil clogs the bag and makes it burst at the bottom, letting dirt through. After any oily DPF, change the bag straight away and change the water sooner. The more oil, the sooner.

STOP AND CALL US

Damaged electrical equipment, a leak you can't trace to a loose connection, a heater that keeps tripping, or a fault that comes back after you've cleared it. Have the model, serial number, what the machine was doing and a photo or video ready.

TICK SHEET · DAILY

DAILY CHECKS

METClean S. A few minutes before the first clean of the day. Anything that fails: don't run the machine, report it, and call us if you can't fix it.

WEEK STARTING _____ SERIAL NUMBER _____ CHECKED BY _____

BEFORE THE FIRST CLEAN	MON	TUE	WED	THU	FRI	SAT
240 V 32 A supply connected; 10 bar compressed air connected	☐	☐	☐	☐	☐	☐
Water tank full; machine standing level	☐	☐	☐	☐	☐	☐
Wash, braided and drying hoses undamaged; connections tight	☐	☐	☐	☐	☐	☐
Door, seal and clamping ram work; emergency stop released	☐	☐	☐	☐	☐	☐
No damaged or worn electrical equipment (report it, don't use it)	☐	☐	☐	☐	☐	☐
Filters waiting to be cleaned free from heavy contamination and oil	☐	☐	☐	☐	☐	☐
Alarm screen shows no unresolved stoppage	☐	☐	☐	☐	☐	☐
SINCE FILTER count checked against the schedule	☐	☐	☐	☐	☐	☐
Cleans today						
Oily DPF today? (Y / N)						
Initials						

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TICK SHEET · EVERY CLEAN

CLEAN TALLY

METClean S. Tick one box per clean. The shaded box is when the job is due; do it, note the date and start a fresh strip. Oily DPF? Change the bag now, whatever the count.

☐ Due

WATER AND ASH · EVERY 60

Water fill 1 · filled on ..... changed on .....

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	**60**

Water fill 2 · filled on ..... changed on .....

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	**60**

STAINLESS FILTERS · EVERY 15

Cleaned 1 · cleaned ..... next .....

1	2	3	4	5	6	7	8	9	10	11	12	13	14	**15**

Cleaned 2 · cleaned ..... next .....

1	2	3	4	5	6	7	8	9	10	11	12	13	14	**15**

Cleaned 3 · cleaned ..... next .....

1	2	3	4	5	6	7	8	9	10	11	12	13	14	**15**

Cleaned 4 · cleaned ..... next .....

1	2	3	4	5	6	7	8	9	10	11	12	13	14	**15**

BAG FILTER · EVERY 30

Bag 1 · fitted ..... replaced .....

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
16	17	18	19	20	21	22	23	24	25	26	27	28	29	**30**

Bag 2 · fitted ..... replaced .....

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
16	17	18	19	20	21	22	23	24	25	26	27	28	29	**30**

Bag 3 · fitted ..... replaced .....

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
16	17	18	19	20	21	22	23	24	25	26	27	28	29	**30**

TIP

The touchscreen's SINCE FILTER count does the counting for you: reset it after every bag change. At 60 cleans do everything together while the tank is empty.

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TICK SHEET · SERVICE

SERVICE AND WASTE

METClean S. An outline of each job to tick off as you go. Follow the full instructions for your machine, with their safety section, and only after training.

FILTER CHANGE

- [ ] **Isolate and prepare**
  Mains off and locked, any DPF removed, container under the housing.
- [ ] **Drain the housing**
  Open the stop tap at the bottom; close it when the flow stops. Twin housings: drain both first.
- [ ] **Remove the lid**
  8 mm hex key; undo the bolts diagonally, opposite bolt each time. Check the lid seal while it is off.
- [ ] **Replace the bag filter**
  Undo the thumb screw, lift the bag out slowly and drain it; fit a new 50 micron bag. Replaced, never cleaned.
- [ ] **Clean the stainless mesh**
  Lift out the 4 stainless filters, wash them through until they run clean, check for damage, refit carefully.
- [ ] **Refit the lid**
  Without damaging the seal; tighten the bolts diagonally. Repeat on a second housing.
- [ ] **Reset SINCE FILTER**
  Hold SINCE FILTER for 3 seconds until it reads 0. A quick tap does nothing.

DATE _____ CLEAN COUNT _____ INITIALS _____

WATER AND ASH

- [ ] **Drain the tank**
  Machine isolated; drain the whole tank through the outlet on the filter side.
- [ ] **Clear the ash and do the filters**
  Clean the ash out of the bottom of the tank; replace the bag and clean the stainless filters while it is empty.
- [ ] **Close the valves**
  Valves at the bottom of the filter housings and the water outlet closed.
- [ ] **Refill**
  Fill the tank with clean water.
- [ ] **Prime and top up**
  Manual Clean, then Water Pump, until the level is right; stop the pump, recheck and top up.
- [ ] **Start a new tally**
  Note the date on a fresh water strip.

DATE _____ CLEAN COUNT _____ INITIALS _____

WASTE RECORD

Sealed, labelled containers until collection. Never to ground, surface water or an ordinary drain. Used water to a licensed waste fluid company; soot, ash and spent filters to a licensed waste carrier.

DATE	WASTE	QUANTITY	LICENSED COMPANY OR CARRIER	NOTE OR REFERENCE