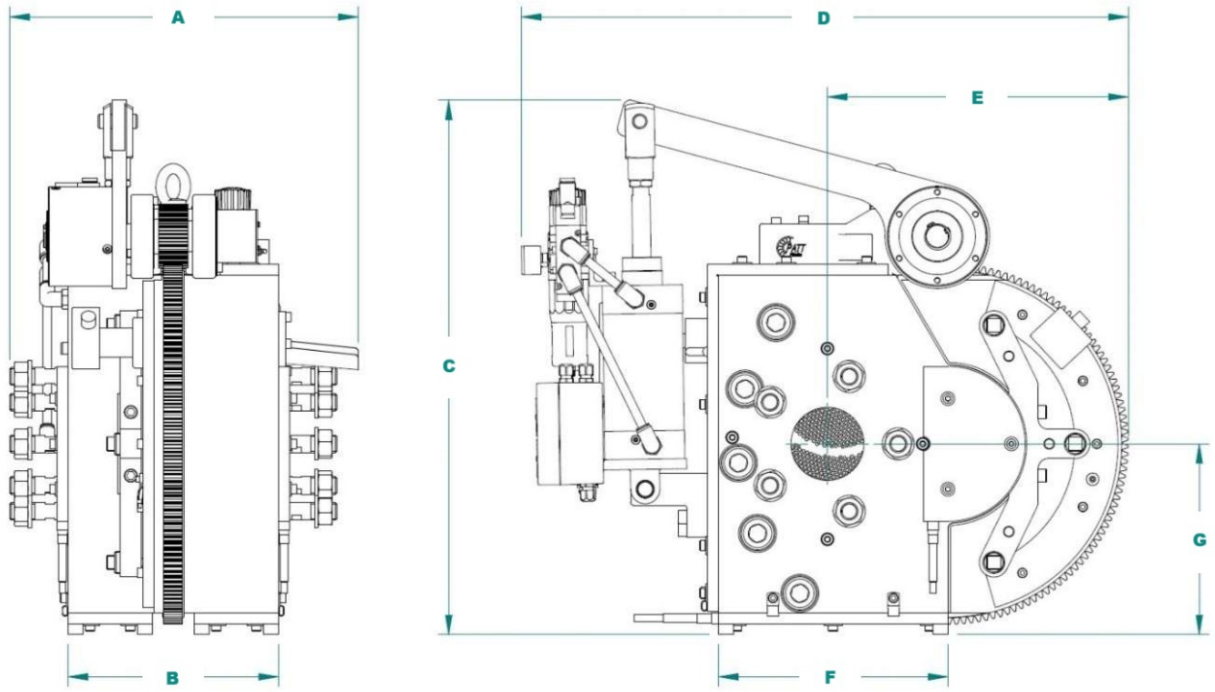
Rotary III

Tested Design, Proven Results, Improved Functionality



All Dimensions in mm

Model	Screen Area (cm²)	Heating (Watts)	Maximum Pressure (psi)	A	B	C	D	E	F	G	Weight (kg)
Rotary III A	10-48	3200	5800	280	180	580	570	251	170	166	105
Rotary III B	38-100	4800	6500	300	224	586	676	315	205	203	160
Rotary III C	85-184	9800	6500	355	288	733	875	419	245	258	365
Rotary III D	150-385	13000	6500	681	435	1020	1085	550	270	334	1000
Rotary III E	385-815	18800	6500	740	494	1205	1265	706	300	392	1450
Rotary III F	650-1480	26650	6500	852	607	1347	1445	860	335	431	2050
Rotary III G	1110-1990	37000	6000	933	664	1445	1600	992	351	471	2845

- **Constant pressure:** Proprietary real-time control adapts to live melt conditions to hold set delta pressure, allowing for industry leading process stability.
- **Data logging & connectivity:** Fully networked logging with real-time line monitoring, screen consumption and process-stability metrics. Allows full integration with existing equipment and controls.
- **Hazardous-area ready:** Explosion-proof (Ex-rated) configurations available.
- **Temperature capability:** Up to 320 °C (610 °F) with a high temperature configuration allowing 450.
- **High-pressure option:** Increases maximum allowable working pressure by up to 2,200 psi (150 bar).
- **Built to spec:** Custom-engineered systems made from purpose-manufactured components for each client means the perfect flow channel and the right system for even the most challenging applications.
- **Fine Filtration:** Filtration capability down to 1µm.

For more information or purchasing inquiries please contact us directly at:

1-450-689-2497
1-450-473-4888

sales@patt-tech.com
www.patt-technologies.com