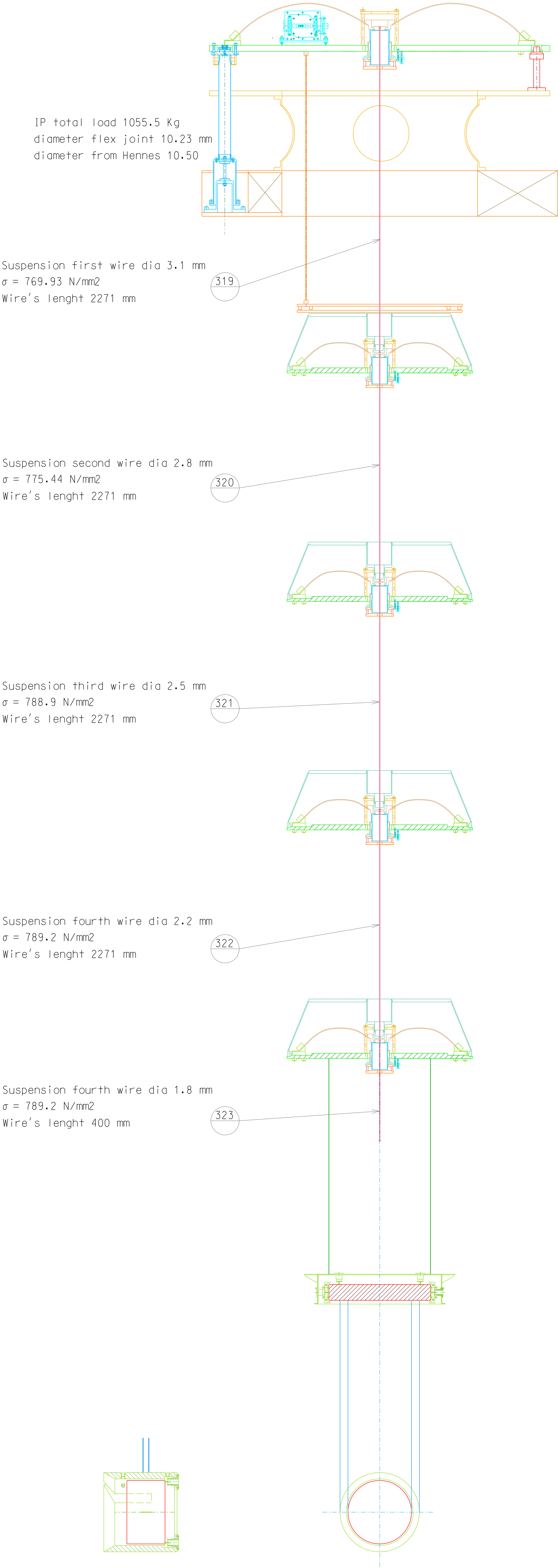


FILTER'S CHAIN TYPE A



Top filter: total mass (filter+ballast+100 Kg+acceler.) 474.4 Kg
Total load on the blades 581.12 Kg
N°3 blades: t=5; W=125; l=606; load/blades 116.15 Kg
N°3 blades: t=5; W=83.47; l=606; load/blades 77.55 Kg

Filter 1: Mass 49.9+cup 38.8+ballast 4.44+ ring magnets10.5=103.64 Kg
Total load 477.48 Kg
N°10 blades: t=2.4; w=80; load/blade 40.3 Kg
N°2 blades: t=2.4; w=73.92; load/blade 37.24 Kg

Filter 2: Mass 47.13+cup 38.8+ballast 4.3=total mass 90.23 Kg
Total load 387.25 Kg
N°8 blades: t=2.4; w=80; load/blade 40.3 Kg
N°2 blades: t=2.4; w=64.36; load/blade 32.42 Kg

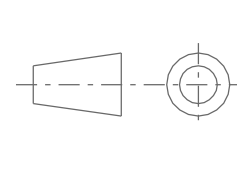
Filter 3: Mass 44.3+cup 38.8+ballast 4.15=total mass 87.25 Kg
Total load 300 Kg
N°6 blades: t=2.4; w=80; load/blade 40.3 Kg
N°2 blades: t=2.4; w=57.8; load/blade 29.1 Kg

Filter 4: Mass 41.47 Kg+Cup 38.8+ ballast 4=total mass 84.27 Kg
Total load 215.75 Kg
N°4 blades: t=2.4; w=80; load/blade 40.3 Kg
N°2 blades: t=2.4; w=54.2; load/blade 27.28 Kg

IRM mass 25.75 Kg
IM mass 90 Kg

Mirror mass 10 Kg
RM mass 90 Kg

Note: Special blade width
to be adjusted after initial
assembly

	modified length wires	12-07-11
ref.	note	date
modifications		
324	0327	wire suspension intermediate mass
322	0327	wire suspension filter 4
321	0327	wire suspension filter 3
320	0327	wire suspension filter 2
319	0327	wire suspension filter 1
ref.	draw.	denomination
<div><div><div><div>PROMEC</div><div>di Gianni Gennaro</div><div>Blentina (Pisa)-Italia</div></div></div><div><div>designed for</div><div>R.De Salvo</div></div><div><div>designer</div><div>G.Gennaro</div></div><div><div>date</div><div>29-04-11</div></div><div><div>scale</div><div></div></div><div><div>ass. numb.</div><div>LCGT.0013-01</div></div><div><div>replaces</div><div></div></div><div><div>draw. n°</div><div>A 1</div></div></div> <div>LCGT-SAS</div> <div>FILTER'S CHAIN TYPE A-Gr.0</div>		