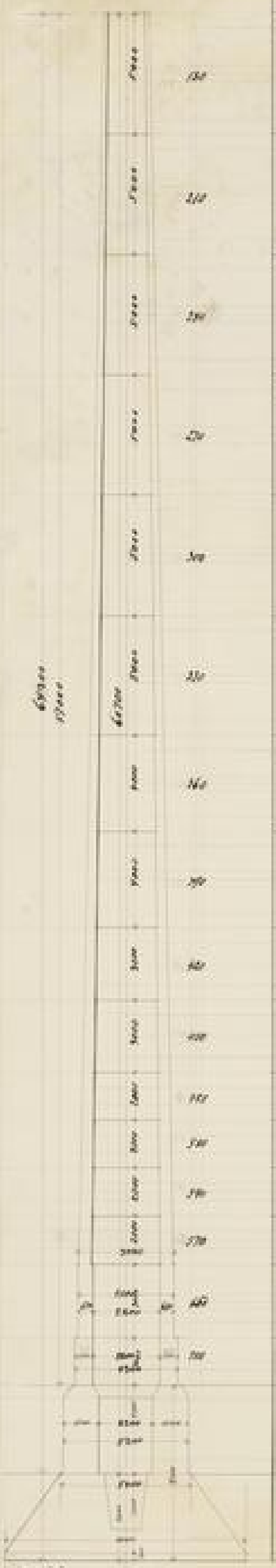
Berechnung des Kamines der Hauptpumpe

Kaiser Fra… Sch. No. 3…



Durchmesser außen 1.	innen 2.	Fläche qm 3.	Inhalt cbm 4.	Gewicht einzeln 5.	Gewicht zusammen 6.	auf 1 qm … 7.	… 8.	… 9.	gegen Umkanten 10.	… 11.	für … 12.	Sicherheit 13.					
1460	1100	0.9501															
			15.0550	5051	5051			2.447		1176	~~2898~~		5257- −7575			[illegible]	
2060	1700	1.0631				7572			6697		2878	2.847 ~~2.665~~	−1519	0.660	6657		~~[illegible]~~
2060	1640	1.2208															
			6.0000	10305	15357			4.038		2478			15855- −16319			[illegible]	
2260	1840	1.5035				13878			20776		11959	1.748 ~~1.680~~		0.635	18833		~~[illegible]~~
2260	1780	1.5230															
			8.0057	15805	31162			7.110		3888			37781- −18616			[illegible]	
2460	1980	1.6759				18616			38329		17799	1.079		0.848	37781		~~[illegible]~~
2460	1920	1.8176															
			9.2212	15554	46716			9.009		5924			46315- −22950			[illegible]	
2660	2150	2.0373				22930			62122		51090	1.215		1.102	46315		~~[illegible]~~
2660	2060	2.2192															
			11.6008	18561	65277			11.611		7080			58634- −33015			[illegible]	
2860	2260	2.4127				27005			79346		82206	1.136		1.102	58634		268 ~~[illegible]~~
2860	2200	2.6209															
			13.6900	21904	87181			13.780		8806			69970- −30803-			[illegible]	
3060	2400	2.9303				30803			100767		122035	1.093	38967	1.799	69970		251 ~~[illegible]~~
3060	2340	3.1036															
			12.5779	20125	107306			15.476		10367			76846- −34452			[illegible]	
3220	2500	3.2396				34232			172760		160978	1.057		2.047	76846		258 ~~[illegible]~~
3280	2440	3.4674															
			14.2625	22820	130126			17.162		11997			83285- −35778			[illegible]	
3380	2600	3.6654				35578			219913		205010	1.032		2.469	83285		257 ~~[illegible]~~
3380	2540	3.9056															
			11.9525	18124	148250			18.449		13185			86596- −36478			[illegible]	
3500	2660	~~[illegible]~~				36478			259937		242736	1.069		2.806	86596		256 ~~[illegible]~~
3500	2600	4.3115															
			13.1824	21100	169350			18.518		14467			~~[illegible]~~ −37788			[illegible]	
3620	2720	4.8815				37788			306523		267900	1.084		3.179	89904 ~~[illegible]~~		274 ~~[illegible]~~
3620	2660	4.8550															
			9.0081	15341	184691			20.463		15375						[illegible]	
3700	2740	4.8596				38242			341678		359005	1.056	92542 ~~[illegible]~~	3.478	90563 ~~[illegible]~~		261 ~~[illegible]~~
3700	2680	5.1111															
			10.2074	16116	201257			21.165		16295						[illegible]	
3780	2760	5.2392				38411			376332		395391	1.059	95294 ~~[illegible]~~	5.296	~~[illegible]~~		~~[illegible]~~
3780	2700	5.4965															
			11.0660	17802	219099			22.046		17160						[illegible]	
3860	2780	5.6382				38899			423765		378996	1.05	95517	4.128	97511		~~[illegible]~~
3860	2720	5.8519															
			11.9230	19077	238176			22.995		18096			99020- −39960-			[illegible]	
3950	2800	6.0397				39460			469108		416208	1.127	15250	6.474	99030		~~[illegible]~~
3960	2800	7.0000															
			21.0059	33616	271792	~~39600~~		24.015		19666						[illegible]	
4100	2800	7.0000				38600			557081		473119	1.133	89759	5.256	89554		~~[illegible]~~
4300	2800	8.5645															
			16.7290	26766	298708			24.757		[illegible]						[illegible]	
4300	2800	8.5645				38711			642222		528139	1.232	54610	6.009	81376		~~[illegible]~~

No. 88.