

packing list

Wärtsilä Finland Oy

Power Plants

Irrevocable Letter of Credit No. 316010142481-A

Project Number: P/07313								
Project Name: [REDACTED] Z								
Arrival: Mumbai, India		Delivery 1						
Unit No.	Description	Length (cm)	Width (cm)	Height (cm)	Volume (m3)	Weight (kg) gross net		Notes
1	Gen.set 18V32DF	1190	315	410	153,689	101700	101700	
2	Exhaust pipe and accessories	120	80	100	0,960	205	135	
3	Cover for Generator. Terminal box ext.	120	80	100	0,960	120	50	
100	Supply of alternator alignm.bracket	80	60	50	0,240	75	55	
101	Flexible connect. for DGset-Spares	150	110	107	1,766	657	657	
102	Flexible connect. for DG set-Conn.pieces	150	110	95	1,568	240	150	
103	Supply of turbocharger tools	111	59	56	0,367	111	80	
104	Supply of hand tools (general tools)	85	85	123	0,889	209	170	
107	Supply of Exhaust gas bellows NW1000	130	130	135	2,282	564	360	
108	Supply of commissioning spares	80	60	50	0,240	47	27	
110	Supply of Exhaust gas (double) bellows	136	133	151	2,731	430	275	
111	Supply of Exhaust gas (double) bellows	136	133	151	2,731	430	275	
112	Throttle valve	60	42	52	0,131	59	48	
201	Supply of DG lifting tool for 18V32DF	315	215	80	5,418	1015	840	
202	Spring elements for 1X18V32DF	124	90	60	0,670	690	630	
203	Purge fan unit VFW/1 rev. a	245	98	175	4,202	450	238	
204	Charge Air filter AF NS600 +spare set.	180	95	95	1,625	200	80	
205	DCsystem panel central unit+ret.module	55	99	230	1,252	270	175	
206	DCsystem panel -batteries Powersafe	90	64	48	0,276	260	230	
207	Ball valve steel (gas shut off) valves	65	70	50	0,228	60	35	
208	CA silencer: S CAS NS600/35db (A)	855	220	275	51,728	5000	4100	
209	EG silencer: S CAS NS600/35db (A)	385	130	136	6,807	1200	800	
210	Humidity & Temperature Sensor	125	122	39	0,595	196	148	
211	Supporting rings, Access.expl.vent,DN1000 Gas regulating unit with Flowmeter	366	85	167	5,195	740	470	
212	Explosion vent DN 1000mm without R indic	120	120	50	0,720	155	115	
213	Explosion vent DN 1000mm without R indic	120	120	50	0,720	155	115	
214	Exhaust gas flowmeter monitor&eval.unit	162	43	54	0,376	62	18	
215	Control Panel CFA901 & CFC011	202	92	252	4,683	596	420	
216	WOIS XPs, Monitors, UPS,Printers,Cable	120	100	111	1,332	198	153	
Total Unit quantity 29		Total			254,378	116094	112549	

Wärtsilä Finland Oy
Power Plants