Reference list

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Flow in m³/h and activated carbon in kg per unit, as stated per project. "Different" or "various" means several unit sizes in one project.

Saudi Arabia

98 references

#	Model	Qty	Flow (m³/h)	Carbon (kg/unit)	Project / location	Contractor	Year
1	OCU1200S	1	1,700	1,000	Rubaiyah L.S.- Tarut, Qatif	Civil Works Co.	2000
2	OCU1200S	1	1,700	1,000	Jarudiyah L.S.- Tarut, Qatif	Civil Works Co.	2000
3	OCU3500D	1	30,000	10,000	L.S. C new - Jeddah	Abuljadayel Est	2001
4	OCU2340S	1	6,500	2,500	L.S. C Old - Jeddah	Abuljadayel Est.	2001
5	OCU1830S	1	3,765	1,500	L.S. A - Jeddah	Abuljadayel Est.	2001
6	OCU1830S	1	3,765	1,500	L.S. D - Jeddah	Abuljadayel Est	2001
7	OCU3500D	4	31,000	10,000	Bowser Gate Bldg, Riyadh	Marafik Const. Co	2001
8	OCU2000DS	2	7,500	3,000	Bowser Gate Bldg, Riyadh	Marafik Const. Co	2001
9	VSB60 Coro	1	200	75	Bowser Gate Bldg, Riyadh	Marafik Const Co.	2001
10	VSB70-R	1	200	100	Safwa South L.S., Safwa, E.P.	Akhawain Est.	2001
11	VSB 120-RXL	1	1,400	500	Safwa North L.S., Safwa, E.P.	Akhawain Est	2001
12	VSB 120-RXL Dual	1	4,000	2,000	Safwa Main P.S., Safwa, E.P.	Akhawain Est.	2001
13	VSB 120-R Dual	1	4,000	1,000	Sahik L.S. type A, Sahik, E.P.	Akhawain Est.	2001
14	VSB 120-R	1	1,800	500	Sahik L.S. type B, Sahik, E.P.	Akhawain Est.	2001
15	VSB 70-R	1	200	100	Sahik L.S. type C, Sahik, E.P.	Akhawain Est.	2001
16	OCU2340S	1	5,160	1,750	3 East Grit Chamb, Dammam	Hussein Al Ali Est	2001
17	OCU3000S	1	11,250	3,750	1A East Grit Cham, Dammam	Hussein Al Ali Est	2001
18	OCU3000S	1	11,250	3,750	New Main Gritham,Dammam	Hussein Al Ali Est	2001
19	VSB 120-R Dual	1	3,500	1,250	1A East Wet Well, Dammam	Hussein Al Ali Est	2001
20	VSB 120-R Dual	1	3,500	1,250	New Main Wet Well, Dammam	Hussein Al Ali Est	2001
21	OCU2340S	1	6,250	2,750	Station D, Hofuf, Al Hassa	Hussein Al Ali Est	2001
22	OCU2340S	1	8,650	3,500	Station A, Hofuf, Al Hassa	Hussein Al Ali Est	2001
23	VSB 120-R	1	1,250	600	2 North Wet Well, Dammam	Hussein Al Ali Est	2001
24	VSB 120-R Dual	1	2,000	1,000	3 East Wet Well, Dammam	Hussein Al Ali Est	2001
25	VSB 120-R	1	1,800	600	4 East Wet Well, Dammam	Hussein Al Ali Est	2001
26	VSB 120-R	1	1,750	600	3 North Wet Well, Dammam	Hussein Al Ali Est	2001
27	OCU1200S	1	2,114	750	Onaizah L.S. # 4	JANCO	2002
28	VSB1200-RXL-dual	1	3,500	1,000	Saihat Main Station	Akhawain Est	2002
29	OCU1600S	1	3,000	1,000	Anak Main Station.	Akhawain Est	2002

#	Model	Qty	Flow (m³/h)	Carbon (kg/unit)	Project / location	Contractor	Year
30	OCU1600S	1	3,000	1,000	Anak Station B	Akhawain Est.	2002
31	CVA-3000	1	3,000	1,000	Sanabash C	Akhawain Est.	2002
32	CVA-1500	1	1,000	350	SKAN Sta (Qatif)	Akhawain Est	2002
33	CVA-750	1	350	125	Qatif Hospital Station.	Akhawain Est.	2002
34	VSB 70-R	1	300	100	Saihat L.S # 1	Akhawain Est.	2002
35	VSB 70-R	1	400	200	Saihat L.S. # 2	Akhawain Est.	2002
36	VSB 70-R	1	400	200	Saihat L.S. # 3	Akhawain Est.	2002
37	OCU3000D	2	18,000	7,500	Riyadh STP, Dewatering Bldg,	Riyadh Mashlaha	2002
38	OCU3000D-S	2	18,000	7,500	Riyadh STP, Sludge Thickener	Riyadh Mashlaha	2003
39	OCU3000D-S	1	18,000	7,500	Riyadh STP, Inlet Work	Riyadh Mashlaha	2003
40	OCU3000D-S	1	18,000	7,500	Riyadh STP, Inlet Work	Riyadh Mashlaha	2003
41	CVA-1000	1	500	175	Tarut “C-3” Station (Qatif)	Akhawain Est	2003
42	CVA-1500	1	780	250	Tarut “C-2” Station (Qatif)	Akhawain Est	2003
43	CVA-1000	1	500	175	Um Al Hammam “C” Al Quah	Akhawain Est.	2003
44	OCU1000S	1	600	200	LS-01 ARAMCO Dhahran	A.Y. Al Yami Est.	2002
45	OCU1000S	1	600	200	LS-02 ARAMCO Dhahran	A.Y. Al Yami Est.	2002
46	OCU1000S	1	600	200	ARAMCO Rabigh-Jeddah	Khodari & Sons C	2003
47	OCU1000S	1	600	200	ARAMCO Doha Home Own.	A.R. Dossary Co.	2003
48	OCU3000S	1	10,000	3,500	Majmaah STP	Saudi Berkefeld	2004
49	OCU3000S	1	10,000	3,500	Shaqra STP	Saudi Berkefeld	2004
50	CVB-500	1	450	160	ARAMCO Juaymah Store	Green Top Power	2004
51	CVA-2000	1	2,120	750	Onaizah	Khaled Almulhem	2005
52	OCU3500S	1	13,000	5,000	South Makkah	Khaled Almulhem	2005
53	OCU1000S	1	600	200	Aramco Pipeline	Khaled Almulhem	2006
54	OCU2000S	1	4,000	1,750	Narjan Project	Khaled Almulhem	2006
55	OCU3000x2000	1	2,500	1,000	API Separator	Saudi Basic Ind.	2006
56	Green Combi	1	27,000	12,000	Bowsergate truck discharge	Rashed Al Zahrani	2007
57	OCU3500S	1	13,000	5,000	South Makkah II	Khaled Almulhem	2007
58	CVA2500	1	2,121	950	Sludge storage tank Makkah	Khaled .Almulhem	2007
59	OCU3500D	1	25,000	11,000	Presses dewatering Makkah	Khaled Almulhem	2007
60	Green Combi	3	45,000	57,000	Sludge & inlet works	CWC	2007
61	OCU800S	1	250	100	OCU for Abqaiq	Khaled Almulhem	2008

#	Model	Qty	Flow (m³/h)	Carbon (kg/unit)	Project / location	Contractor	Year
62	OCU3750S	3	17,500	6,000	PS Al Kharj	Al Khorayef	2008
63	OCU3000S	1	11,000	4,500	Nazeem Bowsergate	Khaled Almulhem	2008
64	OCU2500S	1	6,000	2,500	King Saudi University	Veolia	2009
65	OCU800S	1	600	250	Hawiyah	Khaled Almulhem	2010
66	OCU800S	1	600	250	Raz Al Zour Port	Khaled Almulhem	2011
67	OCU1800S	1	3,500	1,600	Old Abqaiq Road LS	Khaled Almulhem	2011
68	OCU1000S	4	4x1000	475	Jubail Tumpane	Khaled Almulhem	2011
69	OCU1200S	1	1,400	650	Aramco East Housing	Khaled Almulhem	2012
70	OCU600S	1	350	200	Aramco Qatif	Khaled Almulhem	2012
71	Green Scrubber	2	45,000	21,000	Jarodia STP Systech	Systech	2013
72	Scr4000 Double	4	300,000	-	Jeddah South	Abuljadayel	2013
73	OCU1500S	1	900	1375-	Jeddah athletic city	MSX	2014
74	OCU800S	1	150	250-	Jeddah athletic city	MSX	2014
75	OCU1500S	1	3,000	1100-	Jeddah sports city	JGB	2014
76	OCU800S	1	500	350	Hail University	Metito	2015
77	OCU600S	1	105	100	SWCC - Yanbu Medinah	Metito	2015
78	OCU1500S	1	1,600	850	Tabouk project: Tabouk	Eautech	2016
79	OCU1200S	1	1,080	575	Tabouk project: Rafha	Eautech	2016
80	OCU1200S	1	975	525	Tabouk project: Turaif	Eautech	2016
81	OCU1500S	1	1,350	800	Madinah Industrial WWTP	Metito	2017
82	OCU1200S Top mounted	2	1,200	500	Veolia waters	JGB	2019
83	OCU2000S	1	3,266	2,000	RC-211-CO2	JGB	2019
84	OCU 1500 S	1	1,350	800	Madinah Industrial WWTP	Metito	2017
85	OCU 1200S top mounted	2	1,200	500	Veolia waters	JGB	2019
86	OCU 2000S	1	3,266	2,000	RC-211-C02 SPS-A3	JGB	2019
87	OCU 1800S	1	2,500	1,025	Rabigh pumping station	JGB	2019
88	OCU700S	4	75	50	King Khalid International Airport, Riyadh	JGB	2020
89	OCU1500S	3	1,950	800	Aramco Marjan Development Program	JGB	2020
90	OCU1800S	2	2,800	1,150	Aramco Marjan Development Program	JGB	2020
91	OCU1800S	1	2,600	1,050	Al Khomra Discharge Station	JGB	2020
92	OCU1500S	1	2,000	825	KKIA RAC OCU1	JGB	2022
93	OCU1200S	1	1,000	425	KKIA RAC OCU2	JGB	2022

#	Model	Qty	Flow (m³/h)	Carbon (kg/unit)	Project / location	Contractor	Year
94	OCU3500S	1	9,000	3,650	Maytas	JGB	2022
95	OCU600S	2	200	100	Jafurah Camp	JGB	2022
96	OCU600S	1	300	125	Neom Camp	JGB	2022
97	OCU2200S	1	4,200	1,725	SWCC PS Jeddah	JGB	2022
98	OCU1200S	1	1,200	500	Sakaka 2	JGB	2022

Qatar

90 references

#	Model	Qty	Flow (m³/h)	Carbon (kg/unit)	Project / location	Contractor	Year
1	CVA-1000	2	1,700	700	Cultural Village	Metito Overseas	2005
2	OCU1800S	4	5,000	1,500	Civil Project 208/4	Danway	2005
3	CVA-1000	1	1,300	325	Civil Project 208/4	Danway	2005
4	OCU2600D	2	35,000	12,000	Civil Project 208/4	Danway	2005
5	CVA-1500	1	600	500	Qatar Gas	Metito Overseas	2005
6	OCU1800S	1	3,600	1,600	CP695-PS15	AA Engineering	2005
7	CVA1000	1	600	450	Qatargas 3&4 Onshore	Metito Overseas	2006
8	OCU1800S	2	3,500	1,750	W411 PS	Danway	2006
9	OCU2400S	2	5,720	2,800	CP505 Ind. Area Sewerage	AA Engineering	2006
10	CVA2000	1	1,890	800	Ras Gas RL3	Metito Overseas	2006
11	Different	8	Different	5,200	The Pearl	Metito Overseas	2007
12	Different	6	Different	4,000	Al Khor	Metito Overseas	2007
13	OCU1800S	1	2,628	1,200	Shell GTL	Metito Overseas	2007
14	CVA2000S	1	1,909	850	ERC small D3/C5	AA Engineering	2007
15	2x CVA-3000	2	2,500	1,100	Doha Floculation table	Metito Overseas	2007
16	OCU3500S	1	13,546	6,000	ERC Big D3/C4	AA Engineering	2007
17	2x CVA500	1	500	225	CP698 Ind. Area	Metito Overseas	2007
18	CVB81-500	1	501	225	CP698 Ind. Area	AAEngineering	2007
19	CVA2000	1	1,046	500	PS34A	AAEngineering	2008
20	OCU3750D	3	33,708	15,500	Doha & Rayyan Sewage PS25	AAEngineering	2008
21	Different	10	Different	56,400	Doha & Rayyan Sewage PS32	Nasstech	2008

#	Model	Qty	Flow (m³/h)	Carbon (kg/unit)	Project / location	Contractor	Year
22	OCU800S	1	622	275	GPS	AAEngineering	2009
23	OCU1400S	1	2,000	1,000	518009	Metito Overseas	2009
24	OCU2400S	1	6,000	3,600	Seqayah	District Cool Serv.	2010
25	OCU1500S	2	2,000	9,000	Qatar University	GBEMC	2010
26	OCU800S	2	490	250	Katara	Metito Overseas	2012
27	OCU3000S	2	8,800	4,600	Lusail	Metito Overseas	2011
28	OCU2200D +scrubber	2	8,630	4,700	Ain Khalid PH2	Metito Overseas	2012
29	OCU800S	1	500	225	Barwa 510029	Metito Overseas	2011
30	OCU3200S	2	12,700	5,600	CP 725 Phase 7 – PS13	Nass Group	2012
31	OUC3750D	2	32,500	15,000	CP 725 Phase 7 – PS34	Nass Group	2012
32	OCU3750S	2	14,600	6,400	CP 725 Phase 7 – PS50	Nass Group	2012
33	OCU4000D	2	33,658	32,400	Doha West/Tanker Facility	Metito Overseas	2013
34	OCU1200S	1	1,406	720	New Doha Int'l Airport	Metito Overseas	2013
35	OCU600S	1	200	175	Barwa/Al Khor	Metito Overseas	2013
36	OCU1000S	2	640/1320	500	CP725 / PS2	Nass group	2014
37	OCU1500S	2	1568/2352	1,200	CP725 / PS7	Nass group	2014
38	OCU2400S	2	3712/5568	1,700	CP725 / PS9	Nass group	2015
39	OCU2400S	2	3556/7333	3,000	CP725 / Labour city	Nass group	2015
40	OCU1800D	1	36,475	13,000	PS40 refurbisch	Petroserv	2015
41	OCU1000S	2	414	600	CP774 – Al Shamal	Metito	2014
42	OCU1500S	2	1,500	1,800	CP774 – Al Dhakira	Metito	2014
43	OCU1000S	1	1,200	600	PWA/STC/007/2014-2015	Metito	2015
44	OCU1000S	2	750	450	New Doha Port STP 1	ACWA	2015
45	OCU1500S	2	2,000	1,200	New Doha Port STP 2	ACWA	2015
46	OCU800S	1	350	225	CP755-Al Shamal STP	Waterleau	2016
47	OCU800S	1	500	250	CP755-Al Shamal STP	Waterleau	2016
48	SCR1100	1	3,570	-	CP755-Al Shamal STP	Waterleau	2016
49	OCU1200 S	1	1,098	750	North of Al Wukair	AA Engineering	2016
50	OCU1500 S	2	2,088	2 x 1000	Fish Market-UV	Metito	2016
51	OCU600S	2	276	2 x 175	Fish Market	Metito	2016
52	Passive units	4	various	2,300	PS16N passive units	GEC-Nass	2017
53	Odour modelling study	-	-	-	Al Dhakira	GEC-Nass	2017

#	Model	Qty	Flow (m³/h)	Carbon (kg/unit)	Project / location	Contractor	Year
54	OCU2400D	1	11,030	4,500	Mawater	Metito	2018
55	OCU800S	1	470	200	Mawater	Metito	2018
56	OCU3000D	2	18,322	7,500	Jery Al Samur	Petroserv	2018
57	OCU2400D	2	3,600	5,500	PSW07 West of Al Meshaf	AA Engineering	2018
58	OCU1000S	1	782	400	CP770-PS15	Petroserv	2018
59	OCU800S	1	372	200	CP770-PS20	Petroserv	2018
60	OCU1200S	1	1,178	600	CP770-PS21	Petroserv	2018
61	OCU1500S	1	1,502	750	CP770-PS32	Petroserv	2018
62	OCU1200S	1	972	500	CP770-PS32GC	Petroserv	2018
63	OCU2200D	1	9,018	4,475	CP770-PS37 Wet Well	Petroserv	2018
64	OCU1500S	1	1,800	900	CP770-PS40	Petroserv	2018
65	OCU1200S	1	1,134	575	CP770-PS40 GC	Petroserv	2018
66	OCU2000D	2	6,352	3,100	CP770-PS37ex	Petroserv	2018
67	OCU2800D	1	11,751	5,800	CP770-PS37 new screen	Petroserv	2018
68	OCU 800 S	3	513	275	Al Rayan Stadium	Metito	2019
69	OCU 1000 S	1	900	400	Al Haraj Souq	TRAGS	2019
70	OCU 2500 S	1	4,500	3,250	Um Al Houl QEZ3 (LS)	Metito	2021
71	OCU 1200 S	1	1,000	425	Um Al Houl QEZ3 (STP)	Metito	2021
72	OCU 3200 D	1	15,700	7,200	C835 / Temporary Station	AA Engineering	2021
73	OCU 800 S	3	492	200	Entertainment City	Lead Cooling Contracting & Trading	2021
74	Dual stage scrubber + activated carbon	2	28,150	2 x 6900	Al Dhakira TPS	GEC	2019
75	Dual stage scrubber + activated carbon	2	80,000	2 x 9750	Al Dhakira STP-inlet	HRC	2019
76	Dual stage scrubber + activated carbon	2	24,000	2 x 5800	Al Dhakira STP-inlet	HRC	2019
77	Dual stage scrubber	1	51,000	-	IASTW	L&T	2021
78	OCU 800 S	1	600	2x 205	IASTW	L&T	2021
79	Passive Unit	1	Different	50	IASTW	L&T	2021
80	OCU 2500 S	1	3,000	2,000	Floresta Garden @ Pearl Qatar	Metito Qatar	2021
81	OCU 1800 S	1	1140/1900	2,100	Lusail Palace PS1	Trags	2021
82	OCU 1800 S	1	960/1600	2,100	Lusail Palace PS2	Trags	2021
83	OCU 1800 S	1	1080/1800	2,100	Lusail Palace PS3	Trags	2021

#	Model	Qty	Flow (m³/h)	Carbon (kg/unit)	Project / location	Contractor	Year
84	OCU 800 S	1	380	150	Falcon 3 Project	Petrocon ECC	2021
85	OCU 2500 S	1	3313/5522	1,800	Qetaifan	TRAGS	2021
86	OCU 3200 D	1	10 800/ 18 000	6,000	Qetaifan	TRAGS	2021
87	OCU 1500 P	1	Different	1,200	Panda Enclosure	Petrocon ECC	2022
88	OCU 1000 S	1	900	375	Ras Abrouk Desert Retreat	Metito Qatar	2022
89	OCU 1000 S	1	960	400	Tenbek Hospital	Metito Qatar	2022
90	OCU 700 S	2	335/202	150	Doha Port Redevelopment	Metito Qatar	2022

Oman

54 references

#	Model	Qty	Flow (m³/h)	Carbon (kg/unit)	Project / location	Contractor	Year
1	OCU1500S	2	1968+2626	2,200	PS1+PS2	Al Ansari	2008
2	Different	4	Different	510	Asian Beach Games	Al Ansari	2009
3	OCU1000S	2	361+604	900	Darsait & Aynt	Al Ansari	2009
4	Different	5	Different	1,145	Wadi Bani Khalid	Al Ansari	2010
5	Different	4	Different	5,100	Sohar	Al Ansari	2010
6	Different	2	Different	2,250	Dhalqut & Hurait	Al Ansari	2010
7	Different	7	Different	3,825	Salalah WW Network Ph III	Al Ansari	2011
8	Different	15	Different	9,950	Muscat Int'l airport	Al Ansari	2011
9	OCU 1000 S	1	850	400	Muscat Add #16	Al Ansari	2013
10	OCU 2000 S	2	1,900	3,200	Muscat Airport SPS 3&4	Al Ansari	2013
11	different	4	different	2,200	Qurum Illam	Al Ansari	2013
12	OCU 3500 D	1	27,102	13,000	Barka PS1	Al Ansari	2014
13	2 x OCU 1000 S	2	1,220	1,150	Muscat Airport SPS 1&2	Al Ansari	2014
14	OCU 600S	1	318	150	Raz Al Hamra	Al Ansari	2014
15	OCU 3200 D	1	19,486	9,200	Barka PS 2	Al Ansari	2014
16	OCU 1500S	1	1,820	900	Garziz PS	Al Ansari	2014
17	Different	6	Different	Different	Salalah sewage network phIII	Al Ansari	2015
18	OCU 1200 S	2	1,500	725	Liwa Thumrit	Al Ansari	2015
19	OCU600 S	1	334	225	Barka Ayusch	Al Ansari	2015

#	Model	Qty	Flow (m³/h)	Carbon (kg/unit)	Project / location	Contractor	Year
20	OCU800 S	2	650	350	BP Samsung Khazzan	Al Ansari	2015
21	OCU1800 S	1	3,000	1,450	Nizwa	Al Ansari	2015
22	OCU1200S	1	1,087	700	WAVE-RAM	Al Ansari	2015
23	OCU 3000S	1	10,000	4,800	Musannah sewage network	Al Ansari	2016
24	OCU 500	1	200	125	Sidab Harbour project	Al Ansari	2016
25	OCU1800 S	1	3,000	1,450	Ibri	Al Ansari	2016
26	BTF-AC 1200	1	978	250	Salalah Adhan 1	Al Ansari	2016
27	OCU500S	2	150	100	BP Khazzan – 2	Al Ansari	2016
28	13xOCU 800S 16xOCU 1000S 21x CaNO 3 -dosing 2x FeCl 3 -dosing	13 16 21 3	400 800 1.6-18 l/h 25-50 l/h	13*225 16*450 1-8 m³ 15-30	Salalah waste water network	Al Ansari	2017
29	OCU 1800 S	1	1,838	1,400	Sumail – LS 1	Al Ansari	2017
30	OCU 1500 S	1	1,421	1,100	Sumail – LS 2	Al Ansari	2017
31	OCU 1500 S	1	1,176	950	Sumail – LS 3	Al Ansari	2017
32	BTF-AC 1000	1	673	2m³ 200 kg	Salalah Adhan 2 (1A -P.SPS)	Al Ansari	2017
33	BTF-AC 2500	1	5,000	1,600	Rusayl Industrial Estate	Al Ansari	2017
34	OCU 800 S	2	600	250	Duqum	Al Ansari	2018
35	OCU 800 S	2	600	250	Duqm IP2 SLS C	Al Ansari	2019
36	OCU 600 S	1	290	150	Project Pur	Al Ansari	2019
37	OCU 600 S	1	290	150	Project Pur	Al Ansari	2019
38	Delivery activated carbon	1	NA	500	Serka	Al Ansari	2019
39	Delivery activated carbon	1	NA	50	442032	Al Ansari	2019
40	OCU 600 S	1	285	150	Salalah Unserved Areas – PS1	Al Ansari	2020
41	OCU 800 S	1	395	275	Salalah Unserved Areas – PS2	Al Ansari	2020
42	OCU 1000 S	1	753	400	Salalah Unserved Areas – LS2	Al Ansari	2020
43	Passive Units	4	Different	2 units: 75kg 2 units: 25kg	Duqm – Petrofac	Al Ansari	2021
44	Passive Units	4	Different	1 unit: 25kg 2 units: 50 kg 1 unit: 75kg	Duqm – Samsung	Al Ansari	2021
45	OCU 900 S	1	550	350	Adhaiba Garrison	Al Ansari	2021
46	OCU 1000 S	1	825	350	Al Bandar	Al Ansari	2021
47	OCU 1800 S	1	3,000	1,225	Nizwa Industrial City	Al Ansari	2021

#	Model	Qty	Flow (m³/h)	Carbon (kg/unit)	Project / location	Contractor	Year
48	OCU 1800 S	1	2,400	975	Seeb STP	Al Ansari	2021
49	OCU 800 S	6	490/610	275	Royal Estate	Al Ansari	2021
50	OCU 500 S	1	115	50	Oman Botanical Garden Waleed	Al Ansari	2021
51	OCU 800 S	1	600	250	Hasanat STP	Al Ansari	2022
52	OCU 6600x2100R	1	15,000	4,500	Sohar Industrial Estate Development	Al Ansari	2022
53	OCU 600 S	2	200	100	Ibri Madayn	Al Ansari	2022
54	OCU 2200 S	2	4,655	1,900	Ibri Madayn	Al Ansari	2022

UAE

34 references

#	Model	Qty	Flow (m³/h)	Carbon (kg/unit)	Project / location	Contractor	Year
1	CVA-350	1	220	75	International City Dubai	Mc Al Gurg Dubai	2005
2	OCU 800S	1	350	150	Parsons Abu Dhabi	Mc Al Gurg Dubai	2005
3	CVA-3500D	1	26,000	7,500	Abu Dhabi Technology Factory	Hadeel Abu Dhabi	2005
4	CVA 500	1	480	250	M&E Works Abu Dhabi	Mc Al Gurg	2005
5	CVA 1000	1	600	300	Das Island Abu Dhabi	Mc Al Gurg	2005
6	OCU 2500 S	1	7,140	3,100	The Greens Dubai	Metito Overseas	2006
7	OCU 1200 S	1	1,600	700	Lift Station	Metito Overseas	2007
8	OCU 1200 S	1	734	450	Greens Add.	Metito Overseas	2007
9	OCU 3200 4D	4	200,000	40,000	A.D. Pipe Factory	Hadeel	2008
10	7 units	7	Different	1,700	Takreer	Ruwais/Liwa	2009
11	BIO Train 2440	1	6,500	6,100	Makhtoum Int airport Dubai	ACWA	2009
12	OCU 600 + CVA	3	300/1300	900	Makhtoum Int airport Dubai	ACWA	2009
13	OCU 1800S	1	3,276	2,000	Project 118040 - Sharjah	Metito Overseas	2009
14	OCU1200S	1	1,500	700	PRJ110029	Metito Overseas	2011
15	OCU600S	6	6x400	200	PRJ110029	Metito Overseas	2011
16	OCU1200S	1	1,000	925	DIP at STP 11011100	Metito Overseas	2011
17	OCU 4000 D	2	33,658	32,400	280111800 Tanker Facility	Metito Overseas	2012
18	OCU 3500 S	1	14,555	8,200	DIP East Phase 110111000	Metito Overseas	2012
19	Passive units	20	Different	4,850	Dubai Municipality	Dutco Tennant	2013

#	Model	Qty	Flow (m³/h)	Carbon (kg/unit)	Project / location	Contractor	Year
20	OCU 600 S	1	700	350	Ruwiaya Labour Camp	Dutco Tennant	2013
21	OCU 800 S	1	504	225	Marfa Al Seef	Dutco Tennant	2016
22	Passive units	6	Different	1,800	Dubai Municipality	Dutco Tennant	2016
23	Passive units	3	Different	3 x 200	Dubai Municipality	Dutco Tennant	2017
24	OCU 700 P	3	Different	200	Royal Atlantis	Dutco Tennant	2019
25	OCU 1000 P	3	Different	200	Royal Atlantis	Dutco Tennant	2019
26	OCU 700 P	1	Different	200	Royal Atlantis	Dutco Tennant	2020
27	OCU 1000 P	1	Different	200	Royal Atlantis	Dutco Tennant	2020
28	OCU 700 P & 800 P	2	Different	175 & 200	Tecom	Dutco Tennant	2020
29	OCU 700 P	1	Different	200	Dubai South – Aviation District Priority Plots - EKFC	Dutco Tennant	2020
30	OCU 800 P	1	Different	200	Ain Dubai - Blue Waters Wharf Retail	Dutco Tennant	2021
31	OCU 800 P	1	Different	200	Dubai	Dutco Tennant	2022
32	OCU 600 S	1	250	100	Mohammed Bin Rashid Al Maktoum City District One -Main Island	Dutco Tennant	2022
33	BTFAC 1800 S	1	2,350	975	Masaar/Cont/1611- Infrastructure Works For Sales Precinct And Buffer Zone	Dutco Tennant	2022
34	SCR 3320 + AC 4950x3560R	1	39,000	12,800	Union Paper Mill	N/A	2022

Belgium

15 references

#	Model	Qty	Flow (m³/h)	Carbon (kg/unit)	Project / location	Contractor	Year
1	OCU1500S	1	1,500	500	Stavelot Municipality	–	2000
2	OCU1000S	1	500	100	Liege STP	–	2000
3	OCU3000SD	1	18,000	6,000	Wyseur Belgium	–	2001
4	OCU3000SD	1	18,000	6,000	Broucke Belgium	–	2001
5	OCU3000SD	1	18,000	6,000	Ysebaert Belgium	–	2003
6	OCU3500SD	1	31,000	10,000	Danis Belgium	Discovery	2002
7	OCU2000S	2	3,000	1,000	BP-Chembel	Metis Belgium	2003
8	Scu1250	1	4,000	-	Brenntag Moeskroen	SDP Belgium	2004
9	OCU2400	4	5,000	14,000	Solvay Jemeppe	EFC Belgium	2004
10	SCR3000	1	24,000	8,000	Broucke Wuustwezel	Broucke	2005
11	SCR3000	1	24,000	8,000	Broucke Koolskamp	Broucke	2005

#	Model	Qty	Flow (m³/h)	Carbon (kg/unit)	Project / location	Contractor	Year
12	OCU3000S	2	12,000	10,000	Henco Herentals	E.F.C	2008
13	ECU600S	1	100-300	125	Cibbimob	-	2014
14	ECU1800S	1	3,000	2,400	Edelchemie	-	2014
15	Delivery Active Carbon for OCU	1	NA	1,000	Genencor Brugge	–	2020

Kuwait

12 references

#	Model	Qty	Flow (m³/h)	Carbon (kg/unit)	Project / location	Contractor	Year
1	OCU1600S	1 pc	2,000	2,000	Dubai Municipality	–	1999
2	OCU1200S	2 pcs	1,500	500	Nat kharafi	–	2000
3	OCU3000S	2 pcs	10,000	5,000	Nat Kharafi	–	2001
4	OCU2500S	1 pc	8,000	4,000	Nat Kharafi	–	2001
5	OCU3000S	3 pcs	9,500	4,750	Um Al Haymann	National Kharafi	2001
6	OCU3000S	1 pcs	7,500	4,000	UGCC	–	2001
7	OCU2400S	1 pcs	5,500	3,000	UGCC	UGCC	2001
8	Mobile unit	1 pcs	25,000	-	Al Essa Mobile	Al Salem	2004
9	OCU4250D	7 pcs	212,000	80,000	MPW Kuwait	UGCC	2005
10	OCU5000	1	46,557	8,000	A7 Pumping station	Nat Kharafi	2007
11	Different	8 units	Different	9,950	A7 Vortex	Al Salem	2007
12	2xOCU2800D	1	13,350	7,000	Sabah Al Ahmed	Hydrotek	2016

Other countries

45 references

#	Country	Model	Qty	Flow (m³/h)	Carbon (kg/unit)	Project / location	Contractor	Year
1	Bahrain	CVA2500	1	1,000	750	Manama Sewage	Habib Awachi	2004
2	Bahrain	Q1600+OCU4250D	1	22,000	8,000	Sludge treatment plant Tubli	Habib Awachi	2005
3	Bahrain	SCR800	3 pcs	1,500	Scrubber	Septicity & Od. Contr B2-A2	Habib Awachi	2005
4	Bahrain	OCU2000S	1	4,760	2,400	Durrat Al Bahrain O.C. Systems	Habib Awachi	2008

#	Country	Model	Qty	Flow (m³/h)	Carbon (kg/unit)	Project / location	Contractor	Year
5	Bahrain	OCU2440S	1	5,440	2,800	A4 Pumping station	Habib Awachi	2008
6	Bahrain	OCU1000S	4	960	425	Bahrain Warf	Habib Awachi	2010
7	Bahrain	OCU2200S	1	4,700	2,200	Outdoor OCS	Qsystech	2011
8	Canada	Delivery Active Carbon for OCU	1	NA	150	Water Regenerable Carbon Pilot Project	Environmental & Power Solutions Inc. (EPS)	2021
9	France	OCU2000D	1	7,500	4,000	Sivom de Metz	Degrémont France	2003
10	France	OCU500S	1	30	100	Terminal methanier	Gaz de France	2004
11	India	BTFAC 3600	1	10,100	28m³ packing 4100 kg carbon	Bidkin	L&T Construction	2020
12	Iraq	OCU 1200 S	2	1,330	550	Baghdad	Dar-Al Raneen	2019
13	Iraq	OCU 800 S	1	350	150	Baghdad (Masartech)	WECO	2022
14	Ireland	18x2,5x2,5	1	120,000	50,000	Recycling & Recovery Plant	Greyhound Dublin	2007
15	Ireland	13x2,5x2,5	1	37,000	20,000	Waste disposal plant	Clean Ireland Recycling	2016
16	Ireland	13x2,5x2,5	1	58,000	28,000	Waste disposal plant	Killarney Waste Disposal	2016
17	Ireland	13x2,5x2,5	1	70,000	24,000	Waste disposal plant	Glanway Waste Disposal	2017
18	Ireland	Delivery Active Carbon for OCU	1	NA	24,000	Waste disposal plant	Killarney Waste Disposal	2019
19	Ireland	13x2,5x2,5	1	36,000	19,800	Dundalk	Oxigen Environmental	2020
20	Ireland	6x2x2	1	17,383	5,000	Tipperary	Clean Ireland Recycling (CIR)	2022
21	Ireland	6x2x2	1	12,800	4,500	Limerick	Clean Ireland Recycling (CIR)	2022
22	Jordan	OCU1200S	1	1,176	400	Tala Bay – Zara Resort	SAM Eng. & Trade	2008
23	Jordan	Different units	5	Different	3875kg	Aqua treat	Gibraltar Co.	2009
24	Malaysia	OCU800S	1	450	200	Petronas	VA Tech Wabag	2017
25	Philippines	OCU2000H	1	16,000	12,000	Ilugin STP	VA Tech Wabag	2017
26	Philippines	OCU2000H	2	15,000	11,200	Ilugin Equalisation tank	VA Tech Wabag	2018
27	Philippines	OCU 1800 S	1	2,594	1,075	University Philippines STP	VA Tech Wabag	2019
28	Philippines	OCU 1500 S	1	2,200	900	University Philippines STP	VA Tech Wabag	2019
29	Philippines	OCU 1500 S	1	1,500	625	San Miguel Brewery Santa Rosa	VA Tech Wabag	2019
30	Philippines	OCU 1500 S	1	1,500	625	San Miguel Brewery Cagayan de Oro	VA Tech Wabag	2019
31	Poland	OCU3000D	2	14,224	14,000	Orlen EKO Sp.	Servithen	2008
32	Portugal	Scr2350	1	22,000	12 m³	Acid trap	Lusosider Lisboa	2006
33	Sri Lanka	OCU 1800 D	1	4,630	2,500	Colombo Rehad – Wannathamulla	L&T Construction	2018

#	Country	Model	Qty	Flow (m³/h)	Carbon (kg/unit)	Project / location	Contractor	Year
34	Sri Lanka	OCU 1800 D	1	3,710	2,000	**Colombo Rehad – Bambalapitiya**	L&T Construction	2018
35	Sri Lanka	OCU 1800 D	1	4,350	2,350	**Colombo Rehad – St. John**	L&T Construction	2018
36	Sri Lanka	OCU 1800 D	1	5,550	3,000	**Colombo Rehad – Slave Island**	L&T Construction	2018
37	Sri Lanka	OCU 2000 H3	1	8,290	4,500	**Colombo Rehad – Thimbirigasyay**	L&T Construction	2018
38	Sri Lanka	OCU 2000 H4	1	16,650	8,200	**Colombo Rehad – Vystwyke**	L&T Construction	2018
39	Sri Lanka	OCU 2000 H6	1	24,570	13,000	**Colombo Rehad - Maligawatte**	L&T Construction	2018
40	Turkey	SQ3000	1	9,681	5,900	**Bartin STP**	Gezer	2015
41	Turkey	SQ2000	1	3,797	2,300	**Bartin Ukimi**	Gezer	2015
42	Ukraine	Scr1800	1	14,300	6 m³	**Acid trap**	Lusosider Ukrania	2006
43	United Kingdom	13x2,5x2,5	1	35,000	12,000	**Hooton Bio Power Plant**	BWSC Denmark	2020
44	Yemen	CVA-1000	1	801	350	**Yemen LNG Plant**	Metito Overseas	2006
45	Yemen	OCU-1000S	1	801	350	**Yemen LNG**	Budget Trade	2014