Chemical scrubber references

23 references in 8 countries, 2003–2022

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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

6 references

#	Model	Technology	Qty	Flow (m³/h)	Carbon (kg/unit)	Project / location	Contractor	Year
1	Scrubber + OCU 3000D-S	Chemical scrubber	2	18,000	7,500	Riyadh STP, Sludge Thickener	Riyadh Mashlaha	2003
2	Scrubber + OCU 3000D-S	Chemical scrubber	1	18,000	7,500	Riyadh STP, Inlet Work	Riyadh Mashlaha	2003
3	Scrubber + OCU 3000D-S	Chemical scrubber	1	18,000	7,500	Riyadh STP, Inlet Work	Riyadh Mashlaha	2003
4	Scrubber + activated carbon	Chemical scrubber	1	1,400	700	Al Kharj	Al Khorayef	2011
5	Scrubber + activated carbon	Chemical scrubber	1	3,000	1,550	Al Kharj	Al Khorayef	2011
6	Scr 4000Double	Chemical scrubber	4	300,000	–	Jeddah South	Abuljadayel	2013

Qatar

8 references

#	Model	Technology	Qty	Flow (m³/h)	Carbon (kg/unit)	Project / location	Contractor	Year
1	Scrubber + OCU 1800	Chemical scrubber	2	3,500	1,750	W411 PS	Danway	2006
2	Scrubber + activated carbon	Chemical scrubber	10	23,824	7,500	Doha & Rayyan Sewage PS32	Nasstech	2008
3	OCU 2200D + scrubber	Chemical scrubber	2	8,630	4,700	Ain Khalid PH2	Metito Overseas	2012
4	SCR 1100	Chemical scrubber	1	3,570	–	CP755-Al Shamal STP	Waterleau	2016
5	Dual stage scrubber + activated carbon	Chemical scrubber	2	28,150	2 x 6900	Al Dhakira TPS	GEC	2019
6	Dual stage scrubber + activated carbon	Chemical scrubber	2	80,000	2 x 9750	Al Dhakira STP-inlet	HRC	2019
7	Dual stage scrubber + activated carbon	Chemical scrubber	2	24,000	2 x 5800	Al Dhakira STP-inlet	HRC	2019
8	Dual stage scrubber	Chemical scrubber	1	51,000	–	IASTW	L&T	2021

UAE

1 reference

#	Model	Technology	Qty	Flow (m³/h)	Carbon (kg/unit)	Project / location	Contractor	Year
1	SCR 3320 + AC 4950x3560R	Chemical scrubber	1	39,000	12,800	Union Paper Mill	N/A	2022

Belgium

3 references

#	Model	Technology	Qty	Flow (m³/h)	Carbon (kg/unit)	Project / location	Contractor	Year
1	SCR 1250	Chemical scrubber	1	4,000	–	Brenntag Moeskroen	SDP Belgium	2004
2	SCR 3000	Chemical scrubber	1	24,000	8,000	Broucke Wuustwezel	Broucke	2005
3	SCR 3000	Chemical scrubber	1	24,000	8,000	Broucke Koolskamp	Broucke	2005

Kuwait

2 references

#	Model	Technology	Qty	Flow (m³/h)	Carbon (kg/unit)	Project / location	Contractor	Year
1	Scrubber + OCU 4250D	Chemical scrubber	7	212,000	80,000	MPW Kuwait	UGCC	2005
2	Scrubber + OCU 500	Chemical scrubber	1	46,557	8,000	A7 Pumping station	National Kharafi	2007

Other countries

3 references

#	Country	Model	Technology	Qty	Flow (m³/h)	Carbon (kg/unit)	Project / location	Contractor	Year
1	Bahrain	SCR 800	Chemical scrubber	3	1,500	–	Septicity & Od. Contr B2-A2	Habib Awachi	2005
2	Portugal	SCR 2350	Chemical scrubber	1	22,000	–	Acid trap	Lusosider Lisboa	2006
3	Ukraine	Scr 1800	Chemical scrubber	1	14,300	–	Acid trap	Lusosider Ukrania	2006