

## **DESALINATION REFERENCE LIST**

### **LISTADO DE REFERENCIAS EN DESALACIÓN**

TECVAL has over 35 years of experience in valves and fittings for desalination. Find below some references reflecting our global presence:

TECVAL cuenta con más de 35 años de experiencia en válvulas y accesorios para la desalación. A continuación, algunas de nuestras referencias que muestran nuestra presencia global:



YEAR	COUNTRY	PROJECT	m <sup>3</sup> /d
2.000	SPAIN	CEUTA Desalination Plant	10.000 m <sup>3</sup> /d (RO)
2.000	SPAIN	MELILLA Desalination Plant	20.000 m <sup>3</sup> /d (RO)
2.001	SPAIN	TORDERA Desalination Plant	62.000 m <sup>3</sup> /d (RO)
2.001	SPAIN	JAVEA Desalination Plant	26.000 m <sup>3</sup> /d (RO)
2.002	SPAIN	BLANES Pilot Plant	62.000 m <sup>3</sup> /d (RO)
2.002	SPAIN	LAS PALMAS III Desalination Plant	15.000 m <sup>3</sup> /d (RO)
2.003	CYPRUS	Dhekelia	60.000 m <sup>3</sup> /d (RO)
2.003	TUNISIA	ZARZIS Desalination Plant	12.000 m <sup>3</sup> /d (RO)
2.003	TUNISIA	DJERBA Desalination Plant	50.000 m <sup>3</sup> /d (MED)
2.003	SPAIN	Information not provided	15.000 m <sup>3</sup> /d (RO)
2.004	SPAIN	EMALSA	8.000 m <sup>3</sup> /d (RO)
2.004	SPAIN	ESCOBRERAS Desalination Plant	63.000 m <sup>3</sup> /d (RO)
2.005	SAUDI ARABIA	JUBAIL AND YANBU Desalination Plant	50.400 m <sup>3</sup> /d (RO)
2.005	SPAIN	SAN ANTONIO Desalination Plant (extension)	7.658 m <sup>3</sup> /d
2.005	SPAIN	ESCOBRERAS Desalination Plant (extension)	63.000 m <sup>3</sup> /d (RO)
2.005	SPAIN	ALCUDIA Desalination Plant	14.000 m <sup>3</sup> /d



2.006	SPAIN	ALICANTE II Desalination Plant	65.000 m <sup>3</sup> /d (RO)
2.007	SPAIN	SANTA MARÍA DE GUIA Desalination Plant	28.800 m <sup>3</sup> /d (RO)
2.007	PERU	TALARA Desalination Plant	2.200 m <sup>3</sup> /d
2.007	SPAIN	ESCOMBRERAS Desalination Plant (extension)	63.000 m <sup>3</sup> /d (RO)
2.007	INDIA	CHENNAI Desalination Plant	100.000 m <sup>3</sup> /d
2.007	SPAIN	IBIZA Desalination Plant	17.500 m <sup>3</sup> /d (RO)
2.008	CYPRUS	Dhekelia	40.000 m <sup>3</sup> /d (RO)
2.008	SPAIN	AGUILAS Desalination Plant	210.000 m <sup>3</sup> /d (RO)
2.008	MALTA	Pembroke RO Plant	10.103,4 m <sup>3</sup> /d (RO)
2.008	UNITED KINGDOM	BECKTON Desalination Plant	5.000 m <sup>3</sup> /d (RO)
2.008	SPAIN	TORREVIEJA Desalination Plant	24.0000 m <sup>3</sup> /d (RO)
2.008	CAPE VERDE	ISLA DE SAL Desalination Plant	30 m <sup>3</sup> /d (RO)
2.009	UAE	AMRIYAH II Desalination Plant	90.920 m <sup>3</sup> /d
2.009	CYPRUS	DHEKELIA (extension)	60.000 m <sup>3</sup> /d (RO)
2.009	SPAIN	TORDERA Desalination Plant (Blanes & Tossa)	28.800 m <sup>3</sup> /d (RO)
2.009	SPAIN	TELDE FASE II Desalination Plant (extension)	16.000 m <sup>3</sup> /d (RO)
2.009	ALGERIA	MOSTAGANEM Desalination Plant	200.000 m <sup>3</sup> /d (RO)
2.009	SPAIN	CARBONERAS Desalination Plant (extension)	120.000 m <sup>3</sup> /d (RO)
2.009	ARGENTINA	Brackish well desalination plant	120 m <sup>3</sup> /d
2.010	ALGERIA	CAP DJINET Desalination Plant	100.000 m <sup>3</sup> /d (RO)
2.010	AUSTRALIA	ADELAIDE I Desalination Plant	375.000 m <sup>3</sup> /d (RO)
2.010	AUSTRALIA	ADELAIDE II Desalination Plant	375.000 m <sup>3</sup> /d (RO)
2.010	EGYPT	RAFAH Desalination Plant	9.000 m <sup>3</sup> /d (RO)
2.010	EGYPT	EL-SHEIK ZOWAYED Desalination Plant	500 m <sup>3</sup> /d (RO)
2.010	MEXICO	LOS CABOS Desalination Plant	21.000 m <sup>3</sup> /d (RO)
2.010	EGYPT	EL-SHEIK ZOWAYED II Desalination Plant	500 m <sup>3</sup> /d (RO)
2.011	TUNISIA	Desalination in Combined Cycle	400 mw (Power Plant)
2.011	SPAIN	MONCOFA Desalination Plant	36.000 m <sup>3</sup> /d (RO)
2.011	CHINA	QINGDAO Desalination Plant	100.000 m <sup>3</sup> /d (RO)
2.011	VENEZUELA	CENTRO REFINADOR PARAGUANÁ Desalination Plant	75.000 m <sup>3</sup> /d (RO)
2.010	ALGERIA	UTE O&M MTM	200.000 m <sup>3</sup> /d (RO)
2.011	UAE	FEWA Desalination Plant - AL-ZAWRAH	45.460 m <sup>3</sup> /d (RO)
2.011	OMAN	BAHLA Desalination Plant	200 m <sup>3</sup> /d (RO)
2.011	ARGENTINA	SAUCE CHICO (RO)	144 m <sup>3</sup> /d (RO)
2.011	MEXICO	Assembly for NORIT SUDMO	552 m <sup>3</sup> /d (RO)
2.012	CHILE	ANTOFAGASTA Desalination Plant	45.000 m <sup>3</sup> /d
2.012	SPAIN	SAN ANTONIO Desalination Plant (extension)	17.500 m <sup>3</sup> /d (RO)
2.012	SPAIN	IBIZA Desalination Plant (extension)	5.500 m <sup>3</sup> /d (RO)
2.012	TUVALU	TUVALU ISLANDS Desalination Plant	65 m <sup>3</sup> /d (RO)
2.012	ALGERIA	Brackish water desalination plants	56.400 m <sup>3</sup> /d (RO)
2.012	CHILE	COPIAPÓ Desalination Plant	17.000 m <sup>3</sup> /d (RO)
2.012	GREECE	Water treatment system IRIA MARE, NAFPLIO	200 m <sup>3</sup> /d
2.012	ISRAEL	VIA MARIS Desalination Plant	123.000 m <sup>3</sup> /d
2.012	UAE	FEWA Desalination Plant - AL-ZAWRAH	45.460 m <sup>3</sup> /d (RO)
2.012	OMAN	AL LAKBI Desalination Plant	500 m <sup>3</sup> /d (RO)
2.013	SPAIN	TORDERA Desalination Plant (extension)	28.800 m <sup>3</sup> /d (RO)
2.013	UKRAINE	OJSC "OEMK"	250 m <sup>3</sup> /h
2.013	RUSSIA	OJSC "OEMK"	250 m <sup>3</sup> /h
2.013	ALGERIA	UTE Desaladora Ténès Construcción	200.000 m <sup>3</sup> /d (RO)
2.013	CHILE	SCM SIERRA GORDA Plant (RO)	52.000 m <sup>3</sup> /d (RO)
2.013	ALGERIA	Instrumentation UTE DESALADORA TÉNÈS	200.000 m <sup>3</sup> /d (RO)
2.013	USA	MOJAVE DESERT MBR Plant	15.140 m <sup>3</sup> /d (RO)



2.014	SPAIN	CAMPO DE DALIAS Desalination Plant	129.600 m <sup>3</sup> /d (RO)
2.014	SPAIN	SAN ANTONIO Desalination Plant (extension)	17.500 m <sup>3</sup> /d (RO)
2.014	SAUDI ARABIA	AL JUBAIL Desalination Plant	100.000 m <sup>3</sup> /d (RO)
2.014	UAE	FUJAIRAH Desalination Plant	135.000 m <sup>3</sup> /d (RO)
2.015	ALGERIA	CAP DJINET Desalination Plant (extension)	100.000 m <sup>3</sup> /d (RO)
2.015	ALGERIA	MOSTAGANEM Desalination Plant (extension)	100.000 m <sup>3</sup> /d (RO)
2.015	SPAIN	LANZAROTE IV Desalination Plant	30.000 m <sup>3</sup> /d (RO)
2.015	MEXICO	ENSENADA Desalination Plant	21.600 m <sup>3</sup> /d (RO)
2.015	QATAR	RAS ABU FONTAS A3 Reverse Osmosis Project	136.000 m <sup>3</sup> /d (RO)
2.016	QATAR	Umm Al Houf Power IWPP	284.000 m <sup>3</sup> /d (RO)
2.016	REP. OF SEYCHELLES	MAHE Desalination Plant	16.000 m <sup>3</sup> /d (RO)
2.016	SPAIN	BAHIA DE ALCUDIA Desalination Plant (extension)	12.000 m <sup>3</sup> /d (RO)
2.016	SPAIN	FORMENTERA Desalination Plant (extension)	5.000 m <sup>3</sup> /d (RO)
2.017	TUNISIA	UTE GROUPEMENT SOLIDAIRE DJERBA	50.000 m <sup>3</sup> /d (RO)
2.017	USA	SOLANA Generating Station	14.000 m <sup>3</sup> /d (RO)
2.017	CUBA	PROVINCE OF BARTLE Water Treatment Plant	8.000 m <sup>3</sup> /d (RO)
2.017	SINGAPORE	TUAS III Desalination Plant	136.000 m <sup>3</sup> /d (RO)
2.017	OMAN	SOHAR SWRO COMPANY, L.L.C.	250.000 m <sup>3</sup> /d (RO)
2.017	PHILIPPINES	PUTATÁN Water Treatment Plant II	100.000 m <sup>3</sup> /d (RO)
2.017	SINGAPORE	TUAS III Desalination Plant	136.000 m <sup>3</sup> /d (RO)
2.017	GHANA	AMANDI II Pass Reverse Osmosis Plant	2.600 m <sup>3</sup> /d (RO)
2.018	EGYPT	EL-ALAMEIN Desalination Plant	150.000 m <sup>3</sup> /d (RO)
2.018	AUSTRALIA	FOSTERVILLE Gold mine	2.000 m <sup>3</sup> /d (RO)
2.018	MEXICO	NORTE III combined cycle plant	1.300 m <sup>3</sup> /d (RO)
2.019	SAUDI ARABIA	AL KHOBAR 1 Desalination Plant	210.000 m <sup>3</sup> /d (RO)
2.019	GREECE	Desalination system	10.000 m <sup>3</sup> /d (RO)
2.019	CHILE	ATACAMA Desalination Plant	38.880 m <sup>3</sup> /d (RO)
2.019	UAE	JEBEL ALI POWER STATION Desalination Plant	182.000 m <sup>3</sup> /d (RO)
2.019	QATAR	UMM AL HOUL Desalination Plant (extension)	284.000 m <sup>3</sup> /d (RO)
2.020	UAE	EMIRATES GLOBAL ALUMINIUM	41.000 m <sup>3</sup> /d (RO)
2.020	EGYPT	NUWEIBAA Desalination Plant	15.000 m <sup>3</sup> /d (RO)
2.020	USA	ATM MOJAVE	6.000 m <sup>3</sup> /d (RO)
2.020	SAUDI ARABIA	SHUQAIQ 3 Desalination Plant	450.000 m <sup>3</sup> /d (RO)
2.021	SAUDI ARABIA	AL KHOBAR 2 Desalination Plant	600.000 m <sup>3</sup> /d (RO)
2.022	CHINA	TSEUNG KWANG O Desalination Plant	135.000 m <sup>3</sup> /d (RO)
2.022	SAUDI ARABIA	SHUAIBA 1 Desalination Plant	250.000 m <sup>3</sup> /d (RO)
2.022	SAUDI ARABIA	SHUQAIQ 4 Desalination Plant	400.000 m <sup>3</sup> /d (RO)
2.022	QATAR	NORTH FIELD EXPANSION PROJECT EPC-1	279.000 m <sup>3</sup> /d (RO)
2.023	PHILIPPINES	LAGUNA LAKE DWTP	150.000 m <sup>3</sup> /d (RO)
2.023	SAUDI ARABIA	JUBAIL 3B IWP SWRO Plant	570.000 m <sup>3</sup> /d (RO)
2.023	CHILE	DESALADORA DE COLLAHUASI	90.000 m <sup>3</sup> /d (RO)
2.023	CHILE	DESALADORA DE COLOSO (ampliación)	216.000 m <sup>3</sup> /d (RO)
2.024	SPAIN	MARBELLA Desalination Plant	56.400 m <sup>3</sup> /d (RO)
2.024	MOROCCO	JORF LASFAR Desalination Plant	76.000 m <sup>3</sup> /d (RO)
2.024	MEXICO	TOPOLOBAMPO GPO	4.500 m <sup>3</sup> /d (RO)
2.024	QATAR	NORTH FIELD SOUTH DESALINATION PLANT	279.000 m <sup>3</sup> /d (RO)
2.025	MOROCCO	CASABLANCA	5.000 m <sup>3</sup> /d (RO)
2.025	UAE	SHUWEIHAT S4 IWP – RO Desalination Plant	320.000 m <sup>3</sup> /d (RO)
2.025	MOROCCO	INDEPENDENT WATER PROJECT CASABLANCA - SETTAT	300.000 m <sup>3</sup> /d (RO)
2.025	SPAIN	TENERIFE – EDAM FONSAIA	21.000 m <sup>3</sup> /d (RO)
2.025	AUSTRALIA	ALKIMOS SEAWATER DESALINATION PROJECT	300.000 m <sup>3</sup> /d (RO)
2.025	MEXICO	DESALADORA LOS CABOS	21.600 m <sup>3</sup> /d (RO)



2.025	SPAIN	CUEVAS DE ALMANZORA	120.000 m <sup>3</sup> /d (RO)
2.026	MOROCCO	CASABLANCA	5.000 m <sup>3</sup> /d (RO)
2.026	OMAN	GHUBRAH – RO Desalination Plant	300.000 m <sup>3</sup> /d (RO)
2.026	ALGERIA	DESALADORA SKIKDA O&M	100.000 m <sup>3</sup> /d (RO)
2.026	QATAR	RAS ABU FONTÁS - FACILITY E	495.000 m <sup>3</sup> /d (RO)
2.026	AUSTRALIA	EYRE PENINSULA – RO Desalination Plant	260.000 m <sup>3</sup> /d (RO)