

SASO Standards Update

released May 28, 2021

Standard Number	Standard Name	Implementation
New Adopted Standards		
SASO EN 806-1:2021	Specifications for installations inside buildings conveying water for human consumption – Part 1: General	Optional
SASO EN 806-2:2021	Specifications for installations inside buildings conveying water for human consumption – Part 2: Design	Optional
SASO EN 806-3:2021	Specifications for installations inside buildings conveying water for human consumption – Part 3: Pipe sizing – Simplified method	Optional
SASO EN 806-4:2021	Specifications for installations inside buildings conveying water for human consumption – Part 4: Installation	Optional
SASO EN 806-5:2021	Specifications for installations inside buildings conveying water for human consumption – Part 5: Operation and Maintenance	Optional
SASO EN 1508:2021	Water Supply – Requirements for systems and components for the storage of water	Optional
SASO EN 1567:2021	Building Valves – Water pressure reducing valves and combination water pressure reducing valves – Requirements and tests	Optional
SASO EN 15092:2021	Building Valves – Inline hot water supply tempering valves – Tests and requirements	Optional
SASO EN 17093:2021	Domestic appliances used for drinking water treatment not connected to water supply – Jug water filter systems – Safety and performance requirements, labeling, and information to be supplied	Optional
SASO EN 1074-3:2021	Valves for Water Supply – Fitness for purpose requirements and appropriate verification tests – Part 3: Check valves	Optional
SASO EN 1074-6:2021	Valves for Water Supply – Fitness for purpose requirements and appropriate verification tests – Part 6: Hydrants	Optional
SASO EN 1491:2021	Building Valves – Expansion valves – Tests and requirements	Optional
SASO EN 805:2021	Water Supply – Requirements for systems and components outside buildings	Optional
SASO EN 1717:2021	Protection against pollution of potable water installations and general requirements of devices to prevent pollution by backflow	Optional

Standard Number	Standard Name	Implementation
New Saudi Standards (Optional)		
SASO 2952:2021	SASO 2953:2021	SASO 2954:2021

The following is a list of SASO Standards that have been updated:

Updated Standards for the Chemical and Petroleum Products Sector		
SASO ASTM D3262:2021	SASO ASTM D3517:2021	SASO ASTM D7611M:2021
SASO ISO 11833-1:2021	SASO ISO 13954:2021	SASO ISO 16486-1:2021
SASO ISO 16486-2:2021	SASO ISO 16486-3:2021	SASO ASTM F2468:2021
SASO ISO 3251:2021	SASO ASTM D1976:2021	SASO ASTM D1319:2021
SASO ASTM D1835:2021	SASO ASTM D2241:2021	SASO ASTM D2564:2021
SASO ASTM D2670:2021	SASO ASTM D2797M:2021	SASO ASTM D4485:2021
SASO ASTM D7342:2021	SASO ASTM F441M:2021	SASO ASTM D1403:2021
SASO ASTM D2467:2021	SASO ASTM D2855:2021	SASO ASTM D4740:2021
SASO ASTM D7566:2021	SASO ASTM D1412M:2021	SASO ASTM D2672:2021
SASO ASTM D7216:2021	SASO ASTM F493:2021	SASO ASTM D1092:2021
SASO ASTM D3606:2021	SASO ASTM D4150:2021	SASO ASTM D323:2021
SASO ASTM D341:2021	SASO ASTM D1204:2021	SASO ASTM D1603:2021
SASO ASTM D1922:2021	SASO ASTM D5598:2021	SASO ASTM D6421:2021
SASO ASTM C1240:2021	SASO ASTM D7042:2021	SASO ASTM D3212:2021

Updated Standards for the Electrical and Electronic Products Sector		
SASO IEC 60479-2:2021	SASO IEC 61400-1:2021	SASO IEC 60623:2021
SASO IEC 60695-11-20:2021	SASO IEC 60721-3-3:2021	SASO IEC 60755:2021
SASO IEC 61082-1:2021	SASO IEC 61347-2-10:2021	SASO IEC 61921:2021
SASO IEC 60079-1:2021	SASO IEC 60245-8:2021	SASO IEC 60245-1:2021
SASO IEC 60269-3:2021	SASO IEC 60287-1-1:2021	SASO IEC 60502-2:2021

Updated Standards for the Mechanical and Metallic Products Sector		
SASO ISO 9927-3:2021	SASO ISO 10245-3:2021	SASO ISO 13854:2021
SASO ISO 10087:2021	SASO ISO 10240:2021	SASO ISO 11591:2021

Updated Standards for the Construction Products and Building Materials Sector

SASO ISO 6361-2:2021	SASO ISO 6361-3:2021	SASO ISO 6361-4:2021
SASO ISO 6892-1:2021	SASO ISO 7438:2021	SASO ASTM C1240:2021
SASO ASTM A888:2021	SASO ASTM C979/C979M:2021	SASO ASTM C90:2021
SASO ASTM C936/C936M:2021	SASO ASTM C926:2021	SASO ASTM C476:2021
SASO EN 998-1:2021	SASO ASTM C94/C94M:2021	SASO ASTM C825:2021
SASO ASTM C1227:2021	SASO ASTM C361:2021	SASO ASTM C1315:2021
SASO ASTM C1278/C1278M:2021	SASO ASTM A358/A358M:2021	SASO ISO 13007-1:2021
SASO ASTM C406/C406M:2021	SASO ASTM C34:2021	SASO ASTM C212:2012
SASO EN 15719:2021	SASO EN 232:2021	SASO ASTM C126:2021
SASO ASTM C216:2021	SASO ASTM C1405:2021	SASO ASTM F1312:2021
SASO ASTM C1364:2021	SASO ASTM A74:2021	SASO ASTM A790/A790M:2021
SASO ASTM E2114:2021	SASO ASTM E2400/E2400M:2021	SASO ASTM E631:2021
SASO ASTM E2432:2021	SASO ASTM C128:2021	SASO ASTM C76M:2021
SASO ASTM C881/C881M:2021	SASO ASTM C1107/C1107M:2021	SASO ASTM C51:2021
SASO ASTM C125:2021	SASO ASTM C670:2021	SASO ASTM C802:2021
SASO ASTM C882/C882M:2021	SASO ASTM C511:2021	SASO ASTM C110:2021
SASO ASTM C31/C31M:2021		

Updated Standards for the Service Sector

SASO GSO ISO 19107:2021	SASO GSO ISO 19116:2021	
-------------------------	-------------------------	--