

Symbol	Typ	Titel
C	Sektion	CHEMISTRY; METALLURGY
C10	Klasse	PETROLEUM, GAS OR COKE INDUSTRIES; TECHNICAL GASES CONTAINING CARBON MONOXIDE; FUELS; LUBRICANTS; PEAT
C10H	Unterklasse	PRODUCTION OF ACETYLENE BY WET METHODS (purification of acetylene C07C 11/24) [5]
C10H 1/00	Hauptgruppe	Acetylene gas generators with dropwise, gravity, non-automatic water feed (valves, cocks F16K)
C10H 1/02	1-Punkt Untergruppe	. Valves
C10H 1/04	2-Punkt Untergruppe	. . Screw valves
C10H 1/06	2-Punkt Untergruppe	. . Cocks
C10H 1/08	1-Punkt Untergruppe	. Other means for controlling the water feed
C10H 1/10	1-Punkt Untergruppe	. Water feed from above through a central or lateral pipe
C10H 1/12	1-Punkt Untergruppe	. Water feed from above through porous materials
C10H 3/00	Hauptgruppe	Acetylene gas generators with automatic water feed regulation by means independent of the gas-holder
C10H 3/02	1-Punkt Untergruppe	. with membranes
C10H 3/04	1-Punkt Untergruppe	. with floats
C10H 3/06	1-Punkt Untergruppe	. with pistons
C10H 5/00	Hauptgruppe	Acetylene gas generators with automatic water feed regulation by the gas-holder
C10H 5/02	1-Punkt Untergruppe	. with overflow for the water
C10H 5/04	1-Punkt Untergruppe	. by drop-by-drop water valves connected with the gas-holder
C10H 5/06	2-Punkt Untergruppe	. . by drop-by-drop water cocks connected with the gas-holder
C10H 5/08	1-Punkt Untergruppe	. with gas-holder-connected water valves or cocks according to the submersion system
C10H 7/00	Hauptgruppe	Acetylene gas generators with water feed by Kipp's principle
C10H 7/02	1-Punkt Untergruppe	. with water feed from below
C10H 7/04	1-Punkt Untergruppe	. with water feed from above
C10H 9/00	Hauptgruppe	Acetylene gas generators according to Dobereiner's principle with fixed carbide bell
C10H 9/02	1-Punkt Untergruppe	. with water feed from below through porous materials (by capillary feed)
C10H 9/04	1-Punkt Untergruppe	. with gas cock actuated by the gas-holder
C10H 9/06	1-Punkt Untergruppe	. with the depth of the gas outlet pipe regulated by the gas-holder
C10H 9/08	1-Punkt Untergruppe	. with movable gas-holder
C10H 9/10	1-Punkt Untergruppe	. by wetting the carbide only at the bottom
C10H 11/00	Hauptgruppe	Acetylene gas generators with submersion of the carbide in water
C10H 11/02	1-Punkt Untergruppe	. inside the gas-holder
C10H 11/04	1-Punkt Untergruppe	. with sealing and reaction water separated from each other
C10H 13/00	Hauptgruppe	Acetylene gas generators with combined dipping and drop-by-drop system
C10H 15/00	Hauptgruppe	Acetylene gas generators with carbide feed, with or without regulation by the gas pressure

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C10H 15/02	1-Punkt Untergruppe	. with non-automatic carbide feed
C10H 15/04	2-Punkt Untergruppe	. . Closure means at the filling-hopper
C10H 15/06	1-Punkt Untergruppe	. with automatic carbide feed by valves
C10H 15/08	2-Punkt Untergruppe	. . by flap or slide valves
C10H 15/10	2-Punkt Untergruppe	. . by float valves
C10H 15/12	2-Punkt Untergruppe	. . by measuring valves, including pocket-wheels
C10H 15/14	1-Punkt Untergruppe	. with feed worm or feed conveyers
C10H 15/16	1-Punkt Untergruppe	. with feed drums
C10H 15/18	1-Punkt Untergruppe	. with movable feed disc and fixed carbide-receptacle
C10H 15/20	1-Punkt Untergruppe	. with carbide feed by cartridges or other packets
C10H 15/22	1-Punkt Untergruppe	. with carbide feed of pulverous carbide from receptacles or through the gas-holder
C10H 15/24	1-Punkt Untergruppe	. with carbide feed by pistons
C10H 17/00	Hauptgruppe	High-pressure acetylene gas generators
C10H 19/00	Hauptgruppe	Other acetylene gas generators
C10H 19/02	1-Punkt Untergruppe	. Rotary carbide receptacles
C10H 21/00	Hauptgruppe	Details of acetylene generators; Accessory equipment for, or features of, the wet production of acetylene
C10H 21/02	1-Punkt Untergruppe	. Packages of carbide for use in generators, e.g. cartridges
C10H 21/04	2-Punkt Untergruppe	. . Placing packages in the generator
C10H 21/06	3-Punkt Untergruppe	. . . Opening devices for packages in the generator
C10H 21/08	1-Punkt Untergruppe	. Safety devices for acetylene generators
C10H 21/10	1-Punkt Untergruppe	. Carbide compositions
C10H 21/12	1-Punkt Untergruppe	. Gas-tight sealing means, e.g. liquid seals in generators
C10H 21/14	1-Punkt Untergruppe	. Ventilation means; Cooling devices
C10H 21/16	1-Punkt Untergruppe	. Removing sludge from generators