

Symbol	Typ	Titel
C	Sektion	CHEMISTRY; METALLURGY
C12	Klasse	BIOCHEMISTRY; BEER; SPIRITS; WINE; VINEGAR; MICROBIOLOGY; ENZYMOLOGY; MUTATION OR GENETIC ENGINEERING
C12M	Unterklasse	APPARATUS FOR ENZYMOLOGY OR MICROBIOLOGY (installations for fermenting manure A01C 3/02; preservation of living parts of humans or animals A01N 1/02; physical or chemical apparatus in general B01; brewing apparatus C12C; fermentation apparatus for wine C12G; apparatus for preparing vinegar C12J 1/10) [3]
C12M 1/00	Hauptgruppe	Apparatus for enzymology or microbiology [3]
C12M 1/02	1-Punkt Untergruppe	. with agitation means; with heat exchange means [3]
C12M 1/04	1-Punkt Untergruppe	. with gas introduction means [3]
C12M 1/06	2-Punkt Untergruppe	. . with agitator, e.g. impeller [3]
C12M 1/08	2-Punkt Untergruppe	. . with draft tube [3]
C12M 1/09	2-Punkt Untergruppe	. . Flotation apparatus [5]
C12M 1/10	1-Punkt Untergruppe	. rotatably mounted [3]
C12M 1/107	1-Punkt Untergruppe	. with means for collecting fermentation gases, e.g. methane (producing methane by anaerobic treatment of sludge C02F 11/04) [5]
C12M 1/113	2-Punkt Untergruppe	. . with transport of the substrate during the fermentation [5]
C12M 1/12	1-Punkt Untergruppe	. with sterilisation, filtration, or dialysis means [3]
C12M 1/14	1-Punkt Untergruppe	. with means providing thin layers or with multi-level trays [3]
C12M 1/16	1-Punkt Untergruppe	. containing, or adapted to contain, solid media [3]
C12M 1/18	2-Punkt Untergruppe	. . Multiple fields or compartments [3]
C12M 1/20	3-Punkt Untergruppe	. . . Horizontal planar fields [3]
C12M 1/21	1-Punkt Untergruppe	. Froth suppressors [5]
C12M 1/22	1-Punkt Untergruppe	. Petri type dish [3]
C12M 1/24	1-Punkt Untergruppe	. tube or bottle type [3]
C12M 1/26	1-Punkt Untergruppe	. Inoculator or sampler [3]
C12M 1/28	2-Punkt Untergruppe	. . being part of container [3]
C12M 1/30	3-Punkt Untergruppe	. . . Sampler being a swab [3]
C12M 1/32	2-Punkt Untergruppe	. . multiple field or continuous type [3]
C12M 1/33	1-Punkt Untergruppe	. Disintegrators [5]
C12M 1/34	1-Punkt Untergruppe	. Measuring or testing with condition measuring or sensing means, e.g. colony counters [3]
C12M 1/36	1-Punkt Untergruppe	. including condition or time responsive control, e.g. automatically controlled fermentors (controlling or regulating in general G05) [3]
C12M 1/38	2-Punkt Untergruppe	. . Temperature-responsive control [3]

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C12M 1/40	1-Punkt Untergruppe	. Apparatus specially designed for the use of free, immobilised, or carrier-bound enzymes, e.g. apparatus containing a fluidised bed of immobilised enzymes [3]
C12M 1/42	1-Punkt Untergruppe	. Apparatus for the treatment of micro-organisms or enzymes with electrical or wave energy, e.g. magnetism, sonic wave [5]
C12M 3/00	Hauptgruppe	Tissue, human, animal or plant cell, or virus culture apparatus [3]
C12M 3/02	1-Punkt Untergruppe	. with means providing suspensions [3]
C12M 3/04	1-Punkt Untergruppe	. with means providing thin layers [3]
C12M 3/06	1-Punkt Untergruppe	. with filtration, ultrafiltration, inverse osmosis or dialysis means [5]
C12M 3/08	1-Punkt Untergruppe	. Apparatus for tissue disaggregation [5]
C12M 3/10	1-Punkt Untergruppe	. for culture in eggs [5]