

Symbol	Typ	Titel
A	Sektion	HUMAN NECESSITIES
A01	Untersektion	AGRICULTURE
A01	Klasse	AGRICULTURE; FORESTRY; ANIMAL HUSBANDRY; HUNTING; TRAPPING; FISHING
A01J	Unterklasse	MANUFACTURE OF DAIRY PRODUCTS (preservation, pasteurisation, sterilisation of milk products A23; for chemical matters, see subclass A23C) <u>Milking (milking stations A01K 1/12)</u>
A01J 1/00	Hauptgruppe	Devices or accessories for milking by hand (milking stools A47C 9/04)
A01J 3/00	Hauptgruppe	Milking with catheters
A01J 5/00	Hauptgruppe	Milking machines or devices (A01J 1/00 , A01J 3/00 take precedence)
A01J 5/003	1-Punkt Untergruppe	. Movable milking machines [6]
A01J 5/007	1-Punkt Untergruppe	. Monitoring milking processes; Control or regulation of milking machines [6]
A01J 5/01	2-Punkt Untergruppe	. . Milkometers; Milk flow sensing devices [6]
A01J 5/013	1-Punkt Untergruppe	. On-site detection of mastitis in milk [6]
A01J 5/017	1-Punkt Untergruppe	. Automatic attaching or detaching of clusters [6]
A01J 5/02	1-Punkt Untergruppe	. with mechanical manipulation of teats
A01J 5/04	1-Punkt Untergruppe	. with pneumatic manipulation of teats
A01J 5/06	2-Punkt Untergruppe	. . Teat-cups with one chamber
A01J 5/08	2-Punkt Untergruppe	. . Teat-cups with two chambers
A01J 5/10	2-Punkt Untergruppe	. . Pulsators arranged otherwise than on teat-cups
A01J 5/12	3-Punkt Untergruppe	. . . with membranes
A01J 5/14	3-Punkt Untergruppe	. . . electromagnetically controlled
A01J 5/16	2-Punkt Untergruppe	. . Teat-cups with pulsating devices
A01J 7/00	Hauptgruppe	Accessories for milking machines or devices [5, 6]
A01J 7/02	1-Punkt Untergruppe	. for cleaning or sanitising milking machines or devices (cleaning the internal surfaces of pipes or tubes of milking machines B08B 9/027) [6]
A01J 7/04	1-Punkt Untergruppe	. for treatment of udders or teats, e.g. for cleaning [6]
A01J 9/00	Hauptgruppe	Milk receptacles (containers in general B65D; devices for tilting and emptying of containers B65G 65/23)
A01J 9/02	1-Punkt Untergruppe	. with straining or filtering devices
A01J 9/04	1-Punkt Untergruppe	. with cooling arrangements
A01J 9/06	1-Punkt Untergruppe	. with self-closing valve
A01J 9/08	1-Punkt Untergruppe	. Holding or supporting devices for milking receptacles
A01J 9/10	1-Punkt Untergruppe	. Milking pails connected with milking stools
		<u>Treatment of milk or cream</u>
A01J 11/00	Hauptgruppe	Apparatus for treating milk (preserving or sterilising A23C)

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A01J 11/02	1-Punkt Untergruppe	. Appliances for preventing or destroying foam (preventing boiling-over of milk in kitchen cooking vessels A47J 27/56; preventing foaming in boiling apparatus B01B 1/02)
A01J 11/04	1-Punkt Untergruppe	. Appliances for aerating or de-aerating milk (milk centrifuges B04B)
A01J 11/06	1-Punkt Untergruppe	. Strainers or filters for milk (filtering materials B01D)
A01J 11/08	2-Punkt Untergruppe	. . Holders for strainers or cloth filters
A01J 11/10	1-Punkt Untergruppe	. Separating milk from cream (milk centrifuges B04B)
A01J 11/12	2-Punkt Untergruppe	. . Appliances for removing cream
A01J 11/14	3-Punkt Untergruppe	. . . by raising the level of the milk
A01J 11/16	1-Punkt Untergruppe	. Homogenising milk (homogenising in general B01F)
A01J 13/00	Hauptgruppe	Tanks for treating cream
A01J 15/00	Hauptgruppe	Manufacturing butter
A01J 15/02	1-Punkt Untergruppe	. Stationary churns with beating equipment
A01J 15/04	1-Punkt Untergruppe	. Rotating or oscillating churns
A01J 15/06	2-Punkt Untergruppe	. . with beating equipment which is movable in respect of the churn wall
A01J 15/08	2-Punkt Untergruppe	. . without beating equipment which is movable in respect of the churn wall
A01J 15/10	1-Punkt Untergruppe	. Devices for manufacturing butter other than by churns
A01J 15/12	2-Punkt Untergruppe	. . with arrangements for making butter in a continuous process
A01J 15/14	1-Punkt Untergruppe	. Churns with arrangements for making butter by blowing-in air
A01J 15/16	1-Punkt Untergruppe	. Details; Accessories
A01J 15/18	2-Punkt Untergruppe	. . Devices for de-aerating
A01J 15/20	2-Punkt Untergruppe	. . Incorporation of revolution counters; Incorporation of alarm devices
A01J 15/22	2-Punkt Untergruppe	. . Lids or covers for butter churns
A01J 15/24	2-Punkt Untergruppe	. . Beaters for butter churns
A01J 15/25	2-Punkt Untergruppe	. . Means for removing butter from churns or the like (pumps therefor F04)
A01J 15/26	1-Punkt Untergruppe	. Combined appliances for separating, churning and kneading
A01J 15/28	1-Punkt Untergruppe	. Driving mechanisms
		<u>Kneading or forming butter; Kneading or forming margarine or butter substitutes</u>
A01J 17/00	Hauptgruppe	Kneading machines for butter, or the like (mixing or kneading machines for the preparation of dough A21C 1/00)
A01J 19/00	Hauptgruppe	Hand devices for forming slabs of butter, or the like
A01J 21/00	Hauptgruppe	Machines for forming slabs of butter, or the like
A01J 21/02	1-Punkt Untergruppe	. with extruding arrangements and cutting devices, with or without packing devices
A01J 23/00	Hauptgruppe	Devices for dividing bulk butter, or the like
		<u>Cheese-making</u>
A01J 25/00	Hauptgruppe	Cheese-making (coating the cheese A01J 27/02)
A01J 25/02	1-Punkt Untergruppe	. Cheese basins

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A01J 25/04	2-Punkt Untergruppe	. . Devices for cleaning cheese basins
A01J 25/06	1-Punkt Untergruppe	. Devices for dividing curdled milk
A01J 25/08	1-Punkt Untergruppe	. Devices for removing cheese from basins
A01J 25/10	1-Punkt Untergruppe	. Devices for removing whey from basins
A01J 25/11	1-Punkt Untergruppe	. Separating whey from curds; Washing the curds
A01J 25/12	1-Punkt Untergruppe	. Forming the cheese
A01J 25/13	2-Punkt Untergruppe	. . Moulds therefor
A01J 25/15	2-Punkt Untergruppe	. . Presses therefor
A01J 25/16	1-Punkt Untergruppe	. Devices for treating cheese during ripening
A01J 27/00	Hauptgruppe	After-treatment of cheese; Coating the cheese
A01J 27/02	1-Punkt Untergruppe	. Coating the cheese, e.g. with paraffin wax (applying liquids or other fluent materials to surfaces in general B05)
A01J 27/04	1-Punkt Untergruppe	. Milling or recasting cheese