

Прецизионные весы 572-2021а, PLS/PLJ-2020а Технические характеристики

По вопросам продаж и поддержки обращайтесь:

Алматы (7273)495-231	Калининград (4012)72-03-81	Омск (3812)21-46-40	Сыктывкар (8212)25-95-17
Ангарск (3955)60-70-56	Калуга (4842)92-23-67	Орел (4862)44-53-42	Тамбов (4752)50-40-97
Архангельск (8182)63-90-72	Кемерово (3842)65-04-62	Оренбург (3532)37-68-04	Тверь (4822)63-31-35
Астрахань (8512)99-46-04	Киров (8332)68-02-04	Пенза (8412)22-31-16	Тольятти (8482)63-91-07
Барнаул (3852)73-04-60	Коломна (4966)23-41-49	Петрозаводск (8142)55-98-37	Томск (3822)98-41-53
Белгород (4722)40-23-64	Кострома (4942)77-07-48	Псков (8112)59-10-37	Тула (4872)33-79-87
Благовещенск (4162)22-76-07	Краснодар (861)203-40-90	Пермь (342)205-81-47	Тюмень (3452)66-21-18
Брянск (4832)59-03-52	Красноярск (391)204-63-61	Ростов-на-Дону (863)308-18-15	Ульяновск (8422)24-23-59
Владивосток (423)249-28-31	Курск (4712)77-13-04	Рязань (4912)46-61-64	Улан-Удэ (3012)59-97-51
Владикавказ (8672)28-90-48	Курган (3522)50-90-47	Самара (846)206-03-16	Уфа (347)229-48-12
Владимир (4922)49-43-18	Липецк (4742)52-20-81	Саранск (8342)22-96-24	Хабаровск (4212)92-98-04
Волгоград (844)278-03-48	Магнитогорск (3519)55-03-13	Санкт-Петербург (812)309-46-40	Чебоксары (8352)28-53-07
Вологда (8172)26-41-59	Москва (495)268-04-70	Саратов (845)249-38-78	Челябинск (351)202-03-61
Воронеж (473)204-51-73	Мурманск (8152)59-64-93	Севастополь (8692)22-31-93	Череповец (8202)49-02-64
Екатеринбург (343)384-55-89	Набережные Челны (8552)20-53-41	Симферополь (3652)67-13-56	Чита (3022)38-34-83
Иваново (4932)77-34-06	Нижний Новгород (831)429-08-12	Смоленск (4812)29-41-54	Якутск (4112)23-90-97
Ижевск (3412)26-03-58	Новокузнецк (3843)20-46-81	Сочи (862)225-72-31	Ярославль (4852)69-52-93
Иркутск (395)279-98-46	Ноябрьск (3496)41-32-12	Ставрополь (8652)20-65-13	
Казань (843)206-01-48	Новосибирск (383)227-86-73	Сургут (3462)77-98-35	
Россия +7(495)268-04-70	Киргизия +996(312)-96-26-47	Казахстан +7(7172)727-132	

Precision balance 572-2021a

All-rounder e.g. as precision balance in the laboratory or in harsh industrial applications



B

572-37-2021a

- Thanks to the many typical laboratory functions, such as, for example, recipe function, percentage determination, GLP record keeping, combined with the high level of precision, the KERN 572 is a reliable partner for day-to-day work in the laboratory
- The robust version, typical industrial functions, such as piece-counting, vibration-free weighing and the large weighing ranges also make these balances ideal for all industrial applications, where a high level of precision is required
- Freely programmable weighing unit, e.g. display direct in special units such as length of thread g/m, grammage g/m², or similar
- The robust aluminium cast housing maintains the stability, protects the weighing technology elements and is robust enough to cope with everyday use
- Ring-shaped draft shield standard for models with weighing plate size Ø 106 mm. Weighing space Ø×H 157×43 mm
- Loop and hook for underfloor weighing standard on all models with readout [d] < 1 g
- Protective working cover included with delivery
- Models with a resolution > 240,000 points: Level indicator to level the balance precisely
- In order to make it easier for you to make the right choice of KERN balance, we have included a quality code for each model, which is made up of two quality features and will give you

technical data and pictograms in addition to the product features. This will help you to make the decision on the perfect balance for your application, please click here for more information

STANDARD



1

OPTION



2

ALL MODELS

Model	Weighing capacity [Max] g	Readability [d] g	Linea- rity g	Repeat- ability g	Reso- lution Points	Weighing plate mm	Option DAkkS Calibration Certificate
572-31-2021a	300	0,001	0,005	0,002	300000	106	☒
572-37-2021a	3000	0,01	0,05	0,02	300000	150	☒

Precision balance PLS/PLJ-2020a

Range of precision balances with enormous weighing ranges – ideal for heavy tare containers or large samples



- New: PLJ 2000-3A high-quality milligram balance with enormous weighing range up to 2100 g – ideal for large samples or heavy tare containers
- Ergonomically optimised keypad for left and righthanded users
- KERN PLJ: Automatic internal adjustment, guarantees high degree of accuracy and makes the balance independent of its location of use.
- Ideal for mobile applications which require verification, such as ambulatory gold and jewellery purchasing
- KERN PLS: Adjusting program CAL for quick setting of the balance accuracy, external test weights at an additional price
- Draft shield standard for models with weighing plate size Ø 110 mm, weighing space Ø×H 60×150 mm
- KERN PLS/PLJ-F: Strain gauge
- KERN PLS/PLS-A: Force compensation
- Protective working cover included with delivery
- Power adapter KERN YKA-05 suitable for PLS-A and PLJ-A
- Power adapter KERN YKA-04 suitable for PLS-F and PLJ-F

STANDARD



only with
printer



OPTION FACTORY

ALL MODELS

Model	Weighing capacity [Max] g	Readability [d] g	Linearity g	Min. piece weight (Normal) g/piece	Option DAKKS Calibration Certificate
PLJ 1200-3A-2020a	1200	0,001	0,003	0,05	☑
PLJ 720-3A-2020a	720	0,001	0,002	0,01	☑

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