



Certifico S.r.l.

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Risk Assessment Complete Summary

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Risk assessment (EHSR Annex III Regulation (EU) 2023/1230)

Regulation (EU) 2023/1230 of the European Parliament and of the Council of 14 June 2023 on machinery and repealing Directive 2006/42/EC of the European Parliament and of the Council and Council Directive 73/361/EEC.

Manufacturer "Certifico S.r.l."



Via Antonio De Curtis, 28

Address

06135

Zip code

PG

Province

Perugia

City

Italia

Country

Machinery/related product "Machinery 02"

Intended purpose

Intended purpose

Machinery

Product

Type/model

Type/model

Batch/serial number

Batch/serial number

2025

Year

00 08.11.2025

Revision



Project

Machinery

Year

Report Reg. (EU) 2023/1230 EN

Machinery 02

2025

Certifico S.r.l.

Type/model

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00

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Revision

1 ESSENTIAL HEALTH AND SAFETY REQUIREMENTS

1.1 General remarks

1.1.1 Applicability	✓✓	OK
1.1.2 Principles of safety integration	✓✓	OK
1.1.3 Materials and products	✓✓	OK
1.1.4 Lighting	✓✓	OK
1.1.5 Design of machinery or a related product to facilitate its handling	✓✓	OK
1.1.6 Ergonomics	✓✓	OK
1.1.7 Operating positions	✓✓	OK
1.1.8 Seating	✓✓	OK
1.1.9 Protection against corruption	✓✓	OK

1.2 Control systems

1.2.1 Safety and reliability of control systems	✓✓	OK
1.2.2 Control devices	✓✓	OK
1.2.3 Starting	✓✓	OK

1.2.4 Stopping

1.2.4.1 Normal stop	✓✓	OK
1.2.4.2 Operational stop	✓✓	OK
1.2.4.3 Emergency stop	✓✓	OK
1.2.4.4 Assembly of machinery or related products	✓✓	OK
1.2.5 Selection of control or operating modes	✓✓	OK
1.2.6 Failure of the power supply or communication network connection	✓✓	OK

1.3 Protection against mechanical risks

1.3.1 Risk of loss of stability	✓✓	OK
1.3.2 Risk of break-up during operation	✓✓	OK
1.3.3 Risks due to falling or ejected objects	✓✓	OK
1.3.4 Risks due to surfaces, edges or angles	✓✓	OK
1.3.5 Risks related to a combined machinery or related product	✓✓	OK
1.3.6 Risks related to variations in operating conditions	✓✓	OK
1.3.7 Risks related to moving parts	✓✓	OK
1.3.8 Choice of protection against risks arising from moving parts	✓✓	OK
1.3.8.1 Moving transmission parts	✓✓	OK
1.3.8.2 Moving parts involved in the process	✓✓	OK
1.3.9 Risks of uncontrolled movements	✓✓	OK

1.4 Required characteristics of guards and protective devices

1.4.1 General requirements	✓✓	OK
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1.4.2 Special requirements for guards

1.4.2.1 Fixed guards	✓✓	OK
1.4.2.2 Interlocking movable guards	✓✓	OK
1.4.2.3 Adjustable guards restricting access	✓✓	OK

Status table

	Applicability	Conformity	RA Card Pass (1)
01	✗ Not applicable	Not to establish	OK
02	✓✓ Applicable	✓✓ Comply	OK
03	✓✓ Applicable	✗ Not comply	NO
04	✓✓ Applicable	✗ Not established	NO
05	✗ Not considered	Valore assente	NO

(1) The value "RA Card Pass" indicates, according to the Assessment status, whether the RA card is comply and if the requirement assessment is in compliance with rules.

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1.4.3 Special requirements for protective devices

A	C	PASS
✓	✓	OK

1.5 Risks due to other causes

1.5.1 Electricity supply

✓	✓	OK
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1.5.2 Static electricity

✓	✓	OK
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1.5.3 Energy supply other than electricity

✓	✓	OK
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1.5.4 Errors of fitting

✓	✓	OK
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1.5.5 Extreme temperatures

✓	✓	OK
---	---	----

1.5.6 Fire

✓	✓	OK
---	---	----

1.5.7 Explosion

✓	✓	OK
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1.5.8 Noise

✓	✓	OK
---	---	----

1.5.9 Vibrations

✓	✓	OK
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1.5.10 Radiation

✓	✓	OK
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1.5.11 External radiation

✓	✓	OK
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1.5.12 Laser radiation

✓	✓	OK
---	---	----

1.5.13 Emissions of hazardous materials and substances

✓	✓	OK
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1.5.14 Risk of being trapped in a machine

✓	✓	OK
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1.5.15 Risk of slipping, tripping or falling

✓	✓	OK
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1.5.16 Lightning

✓	✓	OK
---	---	----

1.6 Maintenance

1.6.1 Machinery or related product maintenance

✓	✓	OK
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1.6.2 Access to operating positions and servicing points

✓	✓	OK
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1.6.3 Isolation of energy sources

✓	✓	OK
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1.6.4 Operator intervention

✓	✓	OK
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1.6.5 Cleaning of internal parts

✓	✓	OK
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1.7 Information

1.7.1 Information and warnings on the machinery or related product

✓	✓	OK
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1.7.1.1 Information and information devices

✓	✓	OK
---	---	----

1.7.1.2 Warning devices

✓	✓	OK
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1.7.2 Warning of residual risks

✓	✓	OK
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1.7.3 Marking of machinery or related products

✓	✓	OK
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1.7.4 Instructions for use

✓	✓	OK
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1.7.4.1 General principles for the drafting of instructions for use

✓	✓	OK
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1.7.4.2 Contents of instructions for use

✓	✓	OK
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1.7.5 Sales literature

✓	✓	OK
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