



# SLOVENSKI STANDARD

## SIST ISO 9357:1996

01-junij-1996

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### Stroji za zaščito rastlin - Škropilnice za kmetijstvo - Nazivna prostornina rezervoarja in premer polnilne odprtine

Equipment for crop protection -- Agricultural sprayers -- Tank nominal volume and filling hole diameter

### iTeh STANDARD PREVIEW

Matériel de traitement agropharmaceutique -- Pulvérisateurs agricoles -- Volume nominal du réservoir et diamètre du trou de remplissage

[SIST ISO 9357:1996](https://standards.iteh.ai/catalog/standards/sist/59789da4-f069-4ba8-821a-a10567564216/sist-iso-9357-1996)

Ta slovenski standard je istoveten z: **ISO 9357:1990**

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#### **ICS:**

65.060.40      Oprema za nego rastlin      Plant care equipment

**SIST ISO 9357:1996**

**en**

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# INTERNATIONAL STANDARD

**ISO**  
**9357**

First edition  
1990-06-01

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## **Equipment for crop protection — Agricultural sprayers — Tank nominal volume and filling hole diameter**

### **iTeh STANDARD PREVIEW**

*Matériel de traitement agropharmaceutique — Pulvérisateurs  
agricoles — Volume nominal du réservoir et diamètre du trou de  
remplissage*

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Reference number  
ISO 9357:1990(E)

**ISO 9357:1990(E)****Foreword**

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

International Standard ISO 9357 was prepared by Technical Committee ISO/TC 23, *Tractors and machinery for agriculture and forestry*.

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International Organization for Standardization

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## Equipment for crop protection — Agricultural sprayers — Tank nominal volume and filling hole diameter

### 1 Scope

This International Standard specifies values for the nominal volume of tanks and dimensions of the filling hole of agricultural sprayers.

It applies to hand-held, mounted, trailed or self-propelled equipment with tanks without overpressure for crop protection.

It also gives indications for scale between marks for the contents gauge.

### 2 Specifications

The nominal volume of the tank, the diameter of the filling hole and the contents gauge scale between marks shall correspond to the values in table 1 for hand-held, mounted, trailed or self-propelled sprayers.

**Table 1 — Specifications for hand-held, mounted, trailed or self-propelled sprayers**

Nominal volume of tank <sup>1)</sup>	Diameter of filling hole		Contents gauge scale between two marks <sup>2)</sup>
	min.		
litres	mm		litres
1 2 3 4 5	3)		1
> 5 and < 100	100		
100 150	150		25
200 300 400 500 600	200		50
700 800 900 1 000	300		50
> 1 000	300		100

1) The difference between total and nominal volumes shall be 5 % min.  
2) More detailed contents gauges are recommended.  
3) No dimensions are fixed: manufacturer's choice.