



黄瓜手册

CUCUMBER MANUAL

烟台绿野田园种业有限公司

Ideal Verdant Fields Seeds Co. Ltd

CU-319



Crop

Cucumber

Market Segment

Dutch type cucumber

Hybrid

Yes

Disease Resistance

Good

Features

- Early maturity
- The fruit length is 10-12cm
- Light green color

Description

Early maturity variety, bearing mainly on the main vine. Vigorous growth, strong disease resistance, and wide temperature adaptability, well-suited for multi-branch cultivation. Fruits are cylindrical, 10–12 cm in length, 3–5 cm in diameter, light green in color, with moderate spines and tubercles. Flesh is crisp, sweet, and refreshing, with excellent marketability.

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CU-16



Crop

Cucumber

Market Segment

Dutch type cucumber

Hybrid

Yes

Disease Resistance

Resistant to *downy mildew* and *powdery mildew*

Features

- The fruit length is 14 cm
- Glossy dark green color
- Ave fruit weight is about 100g

Description

Fully gynoecious with vigorous plant growth and good plant longevity. Strong parthenocarpic ability, early maturity, and high yield potential. Fruits have excellent commercial quality, with dark green, glossy skin that is smooth and spineless. The cucumbers are cylindrical, and straight. Outstanding flavor with a strong, fresh aroma. Yield can reach up to 10,000 kg per mu. Heat tolerant.

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CU-6J



Crop

Cucumber

Market Segment

Dutch type cucumber

Hybrid

Yes

Disease Resistance

Good

Features

- The fruit length is 14cm
- Ave fruit weight is 80 grams
- Glossy green color

Description

The plant has vigorous growth with medium-sized leaves and relatively short internodes. It is a gynoeccious variety, producing 1–3 female flowers per node. The fruit is cylindrical in shape with green flesh, offering a good taste. The skin is dark green and glossy, with excellent marketability. This variety has high yield potential, with an average output of around 6,000 kg per mu. It is well-suited for protected cultivation in spring and autumn.

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CU-01



Crop

Cucumber

Market Segment

Gynoecious variety

Hybrid

Yes

Disease Resistance

Resistant to Fusarium wilt, downy mildew, virus diseases etc.

Features

- Early maturity
- Cylindrical shape

Description

Gynoecious hybrids, about 15.0cm long, small wart.

Resistant to Fusarium wilt, downy mildew, virus diseases etc.

Suitable for early Spring, Autumn and Winter protected cultivation.

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CU-15



Crop

Cucumber

Market Segment

Dutch type cucumber

Hybrid

Yes

Disease Resistance

Resistant to *powdery mildew*, *downy mildew*, and *Fusarium wilt*.

Features

- The fruit length is 15 cm
- Emerald green color
- Ave fruit weight is about 100g

Description

This is a strong gynoeceious hybrid with vigorous plant growth and robust habit. The crop mainly sets fruit on the main vine, producing 1–3 fruits per node, with few lateral branches. Suitable for extended cultivation in spring, summer, autumn, and for overwintering production.

Fruits are about 15 cm in length and 2.5 cm in diameter, with an average fruit weight of approximately 130 g. They are straight, smooth, nearly spineless, with a slight bloom. The skin is glossy deep green with excellent luster.

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CU-2501



Crop

Cucumber

Market Segment

Dutch type cucumber

Hybrid

Yes

Disease Resistance

Resistant to *powdery mildew* and *Fusarium wilt*.

Features

- The fruit length is 16 cm
- Emerald green color
- Ave fruit weight is about 125g

Description

The fruits are approximately 16 cm in length and weigh about 125 grams. They bear very small and sparse white spines. In field performance, the variety shows resistance to *Fusarium wilt* and *powdery mildew*.

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CU-4J



Crop

Cucumber

Market Segment

Dutch type cucumber

Hybrid

Yes

Disease Resistance

Good

Description

The plant has vigorous growth with medium-sized leaves. It is a gynoecious variety, producing 1–3 female flowers per node. They have a good taste, with dark green, glossy skin and excellent marketability. This variety offers high yield potential, with an average output of around 7,000 kg per mu. It is well-suited for protected cultivation in spring, summer, and autumn.

Features

- The fruit length is 16cm
- Ave fruit weight is 90 grams
- Glossy dark-green color

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CU-004



Crop

Cucumber

Market Segment

Gynoecious variety

Hybrid

Yes

Disease Resistance

Good

Features

- Early maturity
- Cylindrical shape

Description

The plant has vigorous growth potential, high female flower ratio, and strong comprehensive disease resistance. The cucumber fruit has straight strips, light white-green and shiny color, about 16-18cm long, even top and bottom, smooth skin, no thorns, no edges, delicate flesh, crispy sweet and good flavor. It is suitable for early spring greenhouses and spring and autumn greenhouses.

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CU-450



Crop

Cucumber

Market Segment

Gynoecious variety

Hybrid

Yes

Disease Resistance

Good

Features

- Cylindrical shape

Description

The variety is about 16-18cm long, can be grown in spring and autumn, can be grown in the open field or in greenhouses, and has good cold resistance.

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CU-242



Crop

Cucumber

Market Segment

Gynoecious variety

Hybrid

Yes

Disease Resistance

Resistant to *powdery mildew*, *black spot*, *wilt* and *other diseases*.

Features

- Early maturity
- Cylindrical shape

Description

Strong vigorous growth and continuous fruiting ability. The commercial cucumber length is about 18 cm. The fruit skin is dark green and bright, without thorns or ridges, easy to clean, and has a high commercial fruit rate. It has a crisp and sweet taste and good flavor.

It is high-yield, with an early spring yield of more than 150,000-300,000 KG per ha. It is resistant to powdery mildew, black spot, wilt and other diseases.

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CU11



Crop
Cucumber

Market Segment
Gynoecious variety

Hybrid
Yes

Disease Resistance
Good

Features

- Cylindrical shape
- The fruit length is 18 cm

Description

Gynoecious hybrid with strong and vigorous growth. Produces single fruits per node, approximately 18 cm in length, with round ends.

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CU46



Crop

Cucumber

Market Segment

Gynoecious variety

Hybrid

Yes

Disease Resistance

Good

Features

- Cylindrical shape
- The fruit length is 18 cm

Description

Gynoecious hybrid with strong and vigorous growth. Produces single fruits per node, approximately 18 cm long, with slightly rounded tapering ends. Well adapted for greenhouse production.

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CU27



Crop

Cucumber

Market Segment

Gynoecious variety

Hybrid

Yes

Disease Resistance

Good

Features

- Cylindrical shape
- The fruit length is 18 cm

Description

Gynoecious hybrid with strong and vigorous growth. Produces single fruits per node, approximately 18 cm long, with round ends and bright, glossy color. Well suited for both open-field and greenhouse production.

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Cu25



Crop

Cucumber

Market Segment

Gynoecious variety

Hybrid

Yes

Disease Resistance

Good

Features

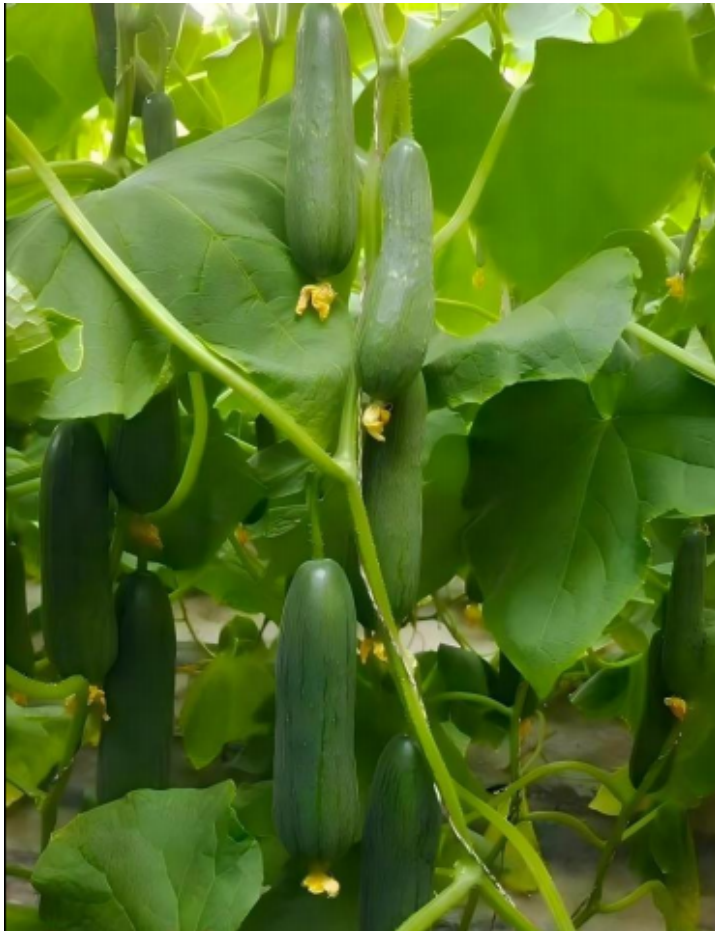
- Cylindrical shape
- The fruit length is 18 cm

Description

Gynoecious hybrid with strong and vigorous growth. Produces two fruits per node, approximately 18 cm long, with uniform blunt ends and attractive fruit shape. Excellent taste and eating quality.

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CA23



Crop

Cucumber

Market Segment

Gynoecious variety

Hybrid

Yes

Disease Resistance

Strong

Features

- Cylindrical shape
- The fruit length is 18 cm

Description

Gynoecious hybrid with strong and vigorous growth. Produces single fruits per node, approximately 18 cm long. Suitable for open-field cultivation, slightly spiny. Long and continuous fruiting period. Excellent disease resistance.

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Cu53



Crop

Cucumber

Market Segment

Gynoecious variety

Hybrid

Yes

Disease Resistance

Strong

Features

- Cylindrical shape
- The fruit length is 18 cm

Description

Gynoecious hybrid with strong and vigorous growth. Produces single fruits per node, approximately 18 cm long, with excellent straight shape. Strong fruit-setting capacity. Exhibits high disease resistance and robust overall tolerance.

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Cu18



Crop

Cucumber

Market Segment

Gynoecious variety

Hybrid

Yes

Disease Resistance

Strong

Features

- Cylindrical shape
- The fruit length is 18 cm

Description

Gynoecious hybrid with strong and vigorous growth. Produces single fruits per node, approximately 18 cm long.

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Cu61



Crop

Cucumber

Market Segment

Gynoecious variety

Hybrid

Yes

Disease Resistance

Strong

Features

- Cylindrical shape

Description

Gynoecious hybrid with strong and vigorous growth. Dark green skin, excellent heat tolerance, and robust overall resistance.

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Cu62



Crop
Cucumber

Market Segment
Gynoecious variety

Hybrid
Yes

Disease Resistance
Strong

Features
• Cylindrical shape

Description

Gynoecious hybrid with strong and vigorous growth. Light green skin, excellent heat tolerance, and robust overall resistance.

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CU-095



Crop

Cucumber

Market Segment

Gynoeceious variety

Hybrid

Yes

Disease Resistance

Resistant to *Venturia nashicola*, downy mildew, powdery mildew.

Features

- Cylindrical shape

Description

This variety is bright green, glossy fruits with an approximate length of 19 cm. The flesh is light green, offering a crisp texture and excellent quality. The plants exhibit vigorous growth, strong adaptability, and high yield potential with continuous fruit-setting ability, making them highly marketable.

It is suitable for protected cultivation in early spring, autumn, and winter with strong adaptability.

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CU-240



Crop

Cucumber

Market Segment

Gynoecious variety

Hybrid

Yes

Disease Resistance

Strong comprehensive disease resistance and is resistant to *powdery mildew*, *black spot*, *wilt* and other diseases.

Features

- Early maturity
- Cylindrical shape

Description

Strong vigorous growth and moderate branching. Strong continuous fruiting ability. The commercial cucumber length is 18-20cm. The peel is dark green and bright, without thorns, no ridges, and the peel is smooth and easy to clean.

It is rich in vitamins and other nutrients, with a crisp and sweet taste and good flavor. It is high-yield, and the yield of is 150,000 KG per ha in early spring. It is most suitable for early spring and autumn and winter protected cultivation. It has strong comprehensive disease resistance and is resistant to powdery mildew, black spot, wilt and other diseases.

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CU-700



Crop

Cucumber

Market Segment

Gynoecious variety

Hybrid

Yes

Disease Resistance

Good

Features

- Early maturity
- Cylindrical shape

Description

The heat resistance effect is very good, it can set fruit at a high temperature of 40 °C, and the fruit setting ability is very strong. Good disease-resistant, but it is not cold-resistant and cannot be grown over the winter.

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Cu24



Crop

Cucumber

Market Segment

Gynoecious variety

Hybrid

Yes

Disease Resistance

Strong

Features

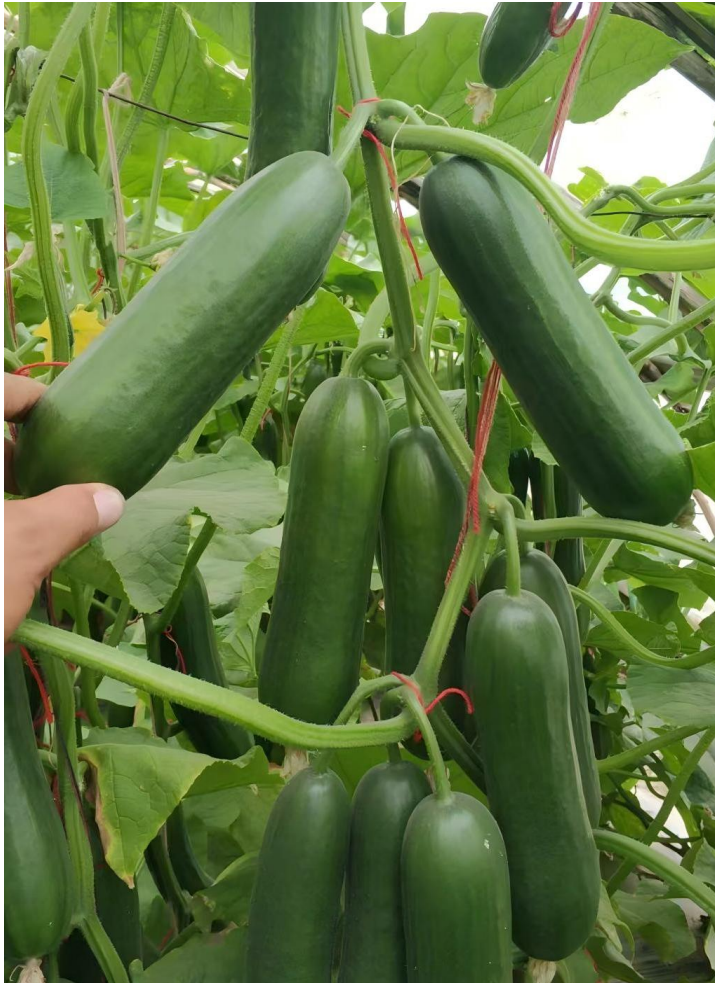
- Cylindrical shape
- The fruit length is 20 cm

Description

Gynoecious hybrid with strong and vigorous growth. Produces single fruits per node, approximately 20 cm long, with slightly tapering ends. Suitable for both open-field and greenhouse cultivation. Exhibits excellent disease resistance.

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Cu D5



Crop

Cucumber

Market Segment

Gynoecious variety

Hybrid

Yes

Disease Resistance

Strong

Features

- Cylindrical shape
- The fruit length is 20 cm

Description

Gynoecious hybrid with strong and vigorous growth. Produces multiple fruits per node, about 20 cm long. Mildly sweet taste. Exhibits high disease resistance and strong overall tolerance.

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Cu33



Crop

Cucumber

Market Segment

Gynoecious variety

Hybrid

Yes

Disease Resistance

Good

Features

- Cylindrical shape
- The fruit length is 20 cm

Description

Gynoecious hybrid with strong and vigorous growth. Produces single fruits per node, approximately 20 cm long, with round and uniform ends. Rapid fruit development with bright, attractive color. Well suited for open-field and greenhouse production. Exhibits excellent heat tolerance and overall resistance.

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P2401



Crop

Cucumber

Market Segment

Gynoeocious variety

Hybrid

Yes

Disease Resistance

Good

Features

- Cylindrical shape
- The fruit length is 22 cm

Description

Gynoeocious hybrid with strong and vigorous growth. Produces single fruits per node, about 22 cm long. Fruits are sweet, slightly spiny, with yellow striping at the blossom end. Excellent heat tolerance.

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CU-T1



Crop

Cucumber

Market Segment

Thailand type

Hybrid

Yes

Disease Resistance

High resistance to downy mildew and other fungal diseases

Features

- Cylindrical shape
- The fruit length is 17-19cm

Description

The cucumber is 17-19 cm long with dark green, smooth skin. It sets fruit in a single node, with high resistance to downy mildew and other fungal diseases. It is parthenocarpic, meaning it fruits without the need for pollination, with stable yields.

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CU-T2



Crop

Cucumber

Market Segment

Thailand type

Hybrid

Yes

Disease Resistance

High resistance to downy mildew and other fungal diseases

Features

- Cylindrical shape
- The fruit length is 17-19cm

Description

The cucumber is 17-19 cm long with dark green, smooth skin. The fruit develops evenly and has excellent commercial quality. It is parthenocarpic, with high resistance to downy mildew and other fungal diseases, and strong stress resistance. It also has semi-continuous fruit set characteristics and the ability for alternating fruit set. The fruit develops evenly.

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CU-T3



Crop

Cucumber

Market Segment

Thailand type

Hybrid

Yes

Disease Resistance

High resistance to downy mildew and other fungal diseases

Features

- Cylindrical shape
- The fruit length is 16-18 cm

Description

The cucumber is 16-18 cm long with dark green, smooth skin. The fruit has excellent maturity consistency, low fruit drop rate, and a uniform harvest period, making it convenient for bulk sales. It is parthenocarpic, with strong continuous fruiting ability, large and uninterrupted yields, and significant productivity advantages. It has high resistance to downy mildew and other fungal diseases.

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CU-TH



Crop

Cucumber

Market Segment

Thailand type

Hybrid

Yes

Disease Resistance

Good

Features

- Early maturity
- Cylindrical shape

Description

Early maturity variety, the melon is about 22cm long, 5cm in diameter, and weighs about 500g per melon. It has good heat resistance.

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CU-LY



Crop

Cucumber

Market Segment

Thailand type

Hybrid

Yes

Disease Resistance

Strong

Features

- Cylindrical shape
- 30 – 35 cm in length
- 5 cm in diameter

Description

This variety has strong disease resistance, with fruiting ability on both the main vine and side vines. The melon has smooth, gray-green skin, uniform shape from end to end, and an attractive appearance. It features thick, high-quality flesh, high yield, and good tolerance for storage and transport. When ready for harvest, the melon is approximately 30 – 35 cm in length and about 5 cm in diameter.

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CU-T4



Crop

Cucumber

Market Segment

Thailand type

Hybrid

Yes

Disease Resistance

Strong

Features

- Cylindrical shape
- 35 – 40 cm in length
- 8 cm in diameter

Description

This variety is high-yielding, with fruiting occurring on both main vines and side vines. The skin is smooth, gray-green in color, and the fruit is uniform at both ends, with an attractive shape. It has thick, high-quality flesh. It is high-yielding, tolerant to storage, and suitable for transportation. When ready for harvest, the fruit length is 35– 40 cm, with a diameter of approximately 8 cm.

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CU-T5



Crop

Cucumber

Market Segment

Thailand type

Hybrid

Yes

Disease Resistance

Strong

Features

- Cylindrical shape
- 30 – 35 cm in length
- 5 cm in diameter

Description

This variety is high-yielding, with fruiting occurring on both main vines and side vines. The skin is smooth, gray-green in color, and the fruit is uniform at both ends, with an attractive shape. It has thick, high-quality flesh. It is high-yielding, tolerant to storage, and suitable for transportation. When ready for harvest, the fruit length is 30– 35 cm, with a diameter of approximately 5 cm.

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CU-T6



Crop

Cucumber

Market Segment

Thailand type

Hybrid

Yes

Disease Resistance

Strong

Features

- Cylindrical shape
- 30 – 35 cm in length
- 5 cm in diameter

Description

This variety is high-yielding, with fruiting occurring on both main vines and side vines. The skin is smooth, gray-green in color, and the fruit is uniform at both ends, with an attractive shape. It has thick, high-quality flesh. It is high-yielding, tolerant to storage, and suitable for transportation. When ready for harvest, the fruit length is 30– 35 cm, with a diameter of approximately 5 cm.

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CU-84



Crop

Cucumber

Market Segment

Spined-type cucumber

Hybrid

Yes

Disease Resistance

Resistant to *downy mildew* and *powdery mildew*

Features

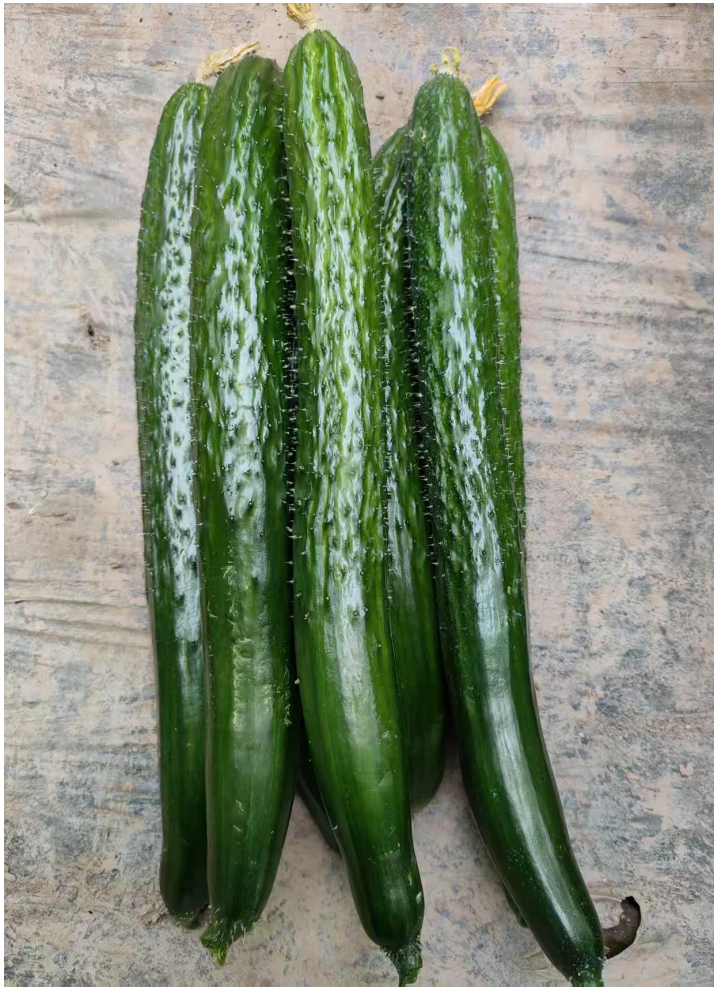
- The fruit length is 25-30 cm
- Glossy bright green color
- Ave fruit weight is 250-300g

Description

The plant has moderate growth with medium-sized leaves. The main vine produces most of the fruit, with gynocious traits and strong parthenocarpic ability, leading to rapid fruit expansion. The fruit has excellent commercial quality. The cucumbers offering a crisp texture and refreshing aroma. Highly tolerant to low temperatures and weak light. Suitable for early spring and autumn-winter crops in solar greenhouses. Yield can reach up to 20,000 kg per mu.

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CU-66



Crop

Cucumber

Market Segment

Spined-type cucumber

Hybrid

Yes

Disease Resistance

Good

Features

- The fruit length is 30-32cm
- Glossy dark-green color

Description

A new glossy dark-green cucumber variety with few spines. Fruit is mainly borne on the main stem. The plant has moderate vigor with medium-sized leaves, short internodes, and thick stems. Leaves are dark green. Early maturity with fast fruit development. The marketable fruit (waist cucumber) is 30–32 cm long, with a deep green, glossy skin, short peduncle, few spines, and small tubercles. The fruit has an attractive shape, light green flesh, and a crisp, sweet taste. Low pesticide residue levels.

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CU-168



Crop

Cucumber

Market Segment

Spined-type cucumber

Hybrid

Yes

Disease Resistance

Good

Features

- The fruit length is 30-32cm
- Glossy green color

Description

This variety exhibits vigorous plant growth with dark green foliage. The first female flower appears around the 5th node. Fruits are approximately 30–32 cm in length, with short peduncles. The cucumbers are cylindrical with dense spines and tubercles, good straightness, and high fruit set rate. The skin is glossy green with excellent marketability.

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Gherkins-01



Crop

Cucumber

Market Segment

Gherkins

Hybrid

Yes

Disease Resistance

Good

Features

- Early maturity
- Short stick-shaped

Description

Early maturity, moderate growth vigor. Strong ability to set fruit continuously, with multiple fruits at each node.

A purely female gherkins variety, short stick-shaped fruit, about 6 cm long, with dark green skin, micro-tumor, dense flesh and good flavor.

This variety has strong disease resistance and high yield, suitable for protected cultivation and open field cultivation, can be processed into canned cucumbers, pickled foods, etc.

The yield of the gherkins seeds is more than 30% higher than other varieties on the market!

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Gherkins-02



Crop

Cucumber

Market Segment

Gherkins

Hybrid

Yes

Disease Resistance

Good resistance to *target spot disease* and *powdery mildew*.

Features

- Early maturity
- Cylindrical shape

Description

The plant grows vigorously, bears parthenocarp, has a good balance between vegetative growth and reproductive growth, and good comprehensive resistance. It has strong regeneration ability after external damage, strong female plant system, and occasionally male flowers.

The fruit is cylindrical, dark green skin, and densely thorny. The single fruit weighs about 80 grams, the fruit is 10cm long, and 3.3 cm in diameter. The flesh is firm, the fruit is not easy to be hollow under adverse conditions, and the shelf life is long. Suitable for protected cultivation in spring and autumn. Immature gherkins can be processed into canned cucumbers, pickled foods, etc.

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Gherkins-03



Crop
Cucumber

Market Segment
Gherkins

Hybrid
Yes

Disease Resistance
Good resistance to *target spot disease* and *powdery mildew*.

Features
• Early maturity
• Cylindrical shape

Description

The plant grows vigorously, bear sparthenocarpy, has a good balance between vegetative growth and reproductive growth, and good comprehensive resistance. It has strong regeneration ability after external damage, strong female plant system.

The fruit is cylindrical, dark green, densely covered with small thorns. The single fruit weighs about 75 grams, the fruit is 10cm long, and 3.1cm in diameter. The flesh is firm the fruit is not easy to be hollow. Suitable for protected cultivation in spring and autumn. Immature gherkins can be processed into canned cucumbers, pickled foods, etc.

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CU-XR



Crop
Cucumber

Market Segment
Strong female

Hybrid
Yes

Disease Resistance
Strong

Features

- Cylindrical shape
- The fruit length is 14-17 cm

Description

Strong female, deep green in color, 14-17 cm in length, 3 cm in diameter, fruit weight 120-170 grams, with no spines or tubercles.

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CU-QX



Crop

Cucumber

Market Segment

Traditional Chinese cucumber type

Hybrid

Yes

Disease Resistance

Strong

Features

- Cylindrical shape
- The fruit length is 16-20 cm

Description

Early maturity, short cylindrical fruit, 16-20 cm in length, white-green in color, with indistinct ribs.

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