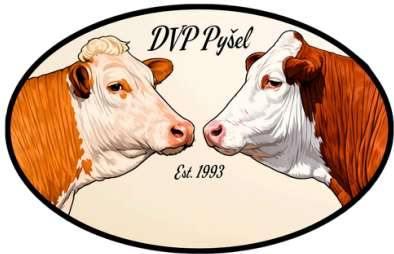


DVP, družstvo Pyšel



Founded: 1993
Legal form: Agricultural cooperative
Utilised agricultural area: 784 ha

DVP, družstvo is a Czech agricultural cooperative combining crop production with dairy farming and Fleckvieh cattle breeding. Since its establishment in 1993, the farm has developed a strong focus on efficient milk production, cattle breeding and the production of high-quality breeding bulls.

Cattle herd

The farm keeps approximately 900 head of cattle. The dairy herd consists of 327 cows with an average annual milk yield of 9,289 kg per cow. Total annual milk production reaches approximately 2.85 million litres.

Category	Head
Dairy cows	327
Heifers	197
Calves	164
Fattening bulls	112

The farm currently uses a combination of robotic and conventional milking:

- 3 × Fullwood Merlin milking robots – serving approximately 140 cows
- 2 × 8 herringbone milking parlour – serving approximately 140 cows

2027: planned full transition to robotic milking

Results of the Milk recording for 2025

Number of lactations	Milk (kg)	Fat (kg)	Fat (%)	Protein (kg)	Protein (%)	Calving interval
314	9 302	378	4,06	336	3,61	386

Crop production

The farm manages 784 ha of agricultural land, with crop production providing both market crops and an important feed base for the dairy herd.

Crop	Area	Average yield
Wheat	182 ha	5.3 t/ha
Barley	88 ha	4.8 t/ha
Maize	184 ha	35 t/ha
Oilseed rape	60 ha	3.1 t/ha
Forage crops	270 ha	9.8 t/ha



Selected achievements

- Production of breeding bulls used worldwide
- Participation in national cattle shows
- Focus on high-quality Fleckvieh breeding genetics

CATTLE GENOM – GENOMICS FOR THE FUTURE OF BREEDING

The farm is actively involved in the CATTLE GENOM project, coordinated by the Czech Fleckvieh Breeders Association. The project focuses on large-scale genomic testing of female Czech Fleckvieh cattle and combines genomic information with production and health data.



**CATTLE
GENOM**



CESTR
svaz chovatelů
českého strakatého skotu

1 114
genotyped
animals

Population:
124 135

TOP 50 genotyped
animals, has an average:

111,0
GZW index
(Total Merit index)

Population:
104,1

GZW 133

108,0
Milchwert
(Milk index)

Population:
102,6

MW 120

103,4
Fleischwert
(Beef index)

Population:
100,3

FW 111

Inovations

2016–2021 | Covered silage clamps

The construction of covered silage clamps improved feed storage conditions and helped maintain high and consistent forage quality throughout the year.

2023 | New robotic calf barn

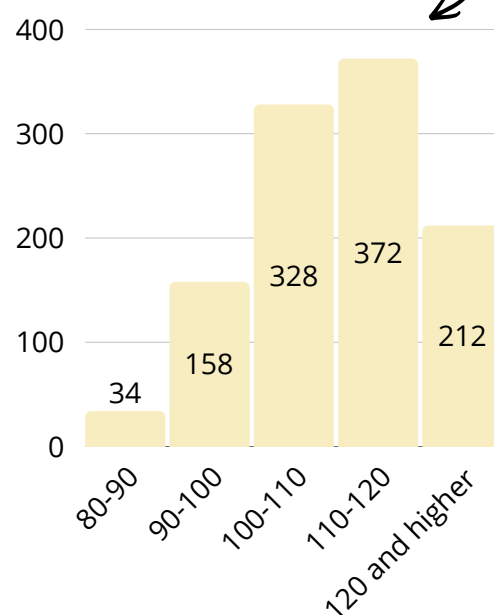
A new robotic calf barn equipped with automatic calf feeding systems was introduced.

2025 | New robotic dairy barn

In 2025, construction began on a new state-of-the-art robotic dairy barn for 226 dairy cows. The facility will combine modern automation with a strong focus on animal welfare and efficient herd management. New technologies include robotic milking, automatic slurry removal, controlled lighting and ventilation, and automatic foot bath.



Distribution of Genotyped
Animals According to GZW



I  **FLECKVIEH**
WORLD SIMMENTAL-FLECKVIEH CONGRESS 2026