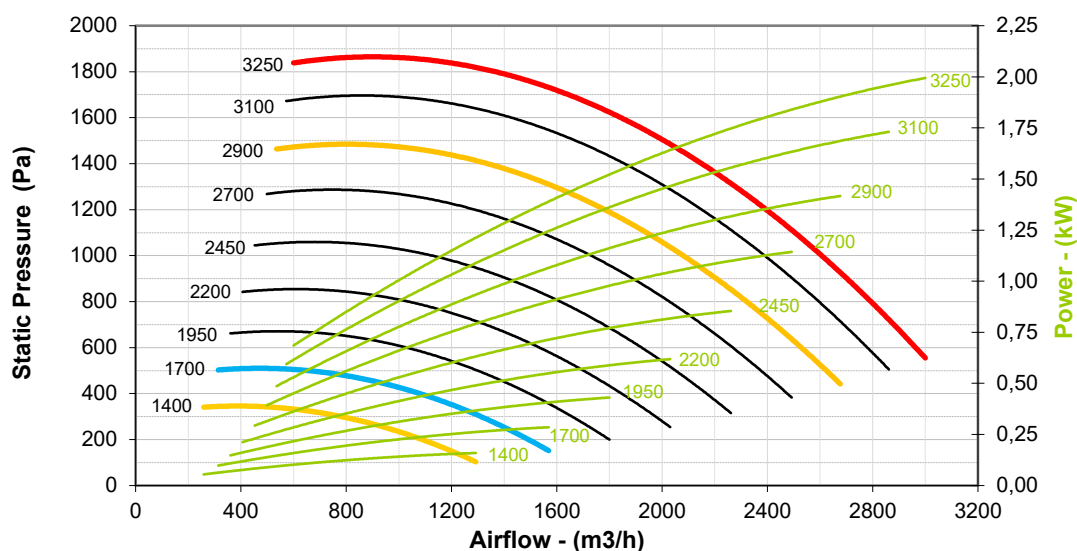


VCPA 200

Performance curves

Speed limit: 3250 rpm



Direct drive - (50Hz) / Direct drive - (60Hz) / VSD / Belt drive **Max speed**
(@ 20°C temperature)

- ❶ Flow - m3/h
- ❷ Outlet speed - m/s
- ❸ Dynamic Pressure - Pa

❶	260	500	700	900	1100	1300	1500	1700	1950	2150	2350	2600	2800	3000
❷	3	5	7	9	11	13	15	17	20	22	24	27	29	31
❸	4	16	31	51	76	107	142	182	240	291	348	426	494	567

Sound power level	LWA dB (A)
Sound pressure level	LPA = LWA - 7 dB (A) Dist. 1m

Impeller sound level in open field:

N	LWA	Hz							
Trs/min	dB (A)	63	125	250	500	1000	2000	4000	8000
3250	85	65	73	77	82	78	74	69	63
3100	84	64	72	76	81	77	73	68	62
2900	82	62	70	74	79	75	71	66	60
2700	81	61	69	73	78	74	70	65	59
2450	79	58	66	70	75	71	67	62	56
2200	76	56	64	68	73	69	65	60	54
1950	74	54	62	66	71	67	63	58	52
1700	71	51	59	63	68	64	60	55	49
1400	67	46	54	58	63	59	55	50	44

Dimensions - Direct Drive

Direct drive
Maximum weight of the fan

55 kg (PPH)

Optional

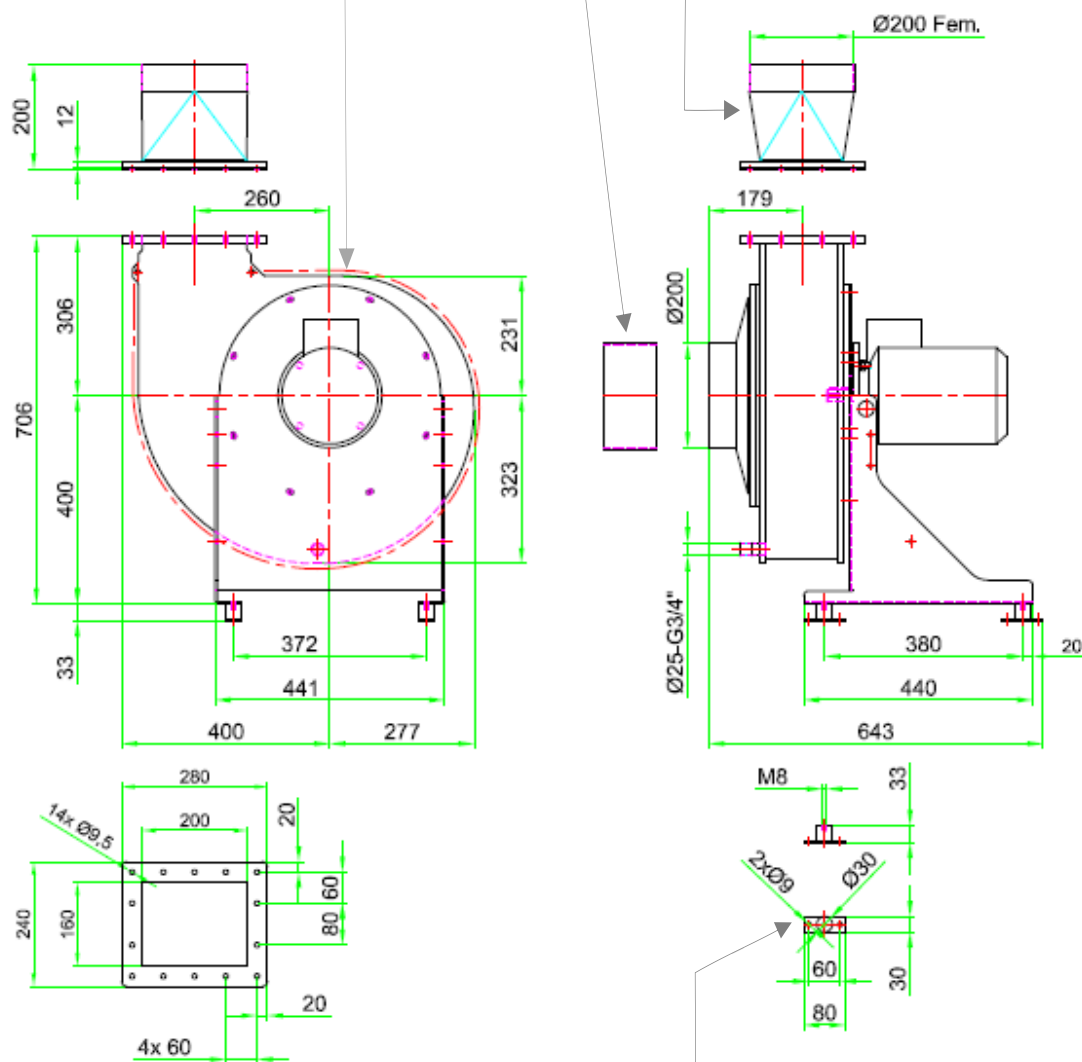
- Flexible sleeve + 2 stainless 304 clips

Optional

- Flexible or rigid transformation

Optional

- Strip screen protection



Optional

- Vibration absorbers

Dimensions - Belt Drive

Belt drive
Maximum weight of the fan

75 kg (PPH)

Optional

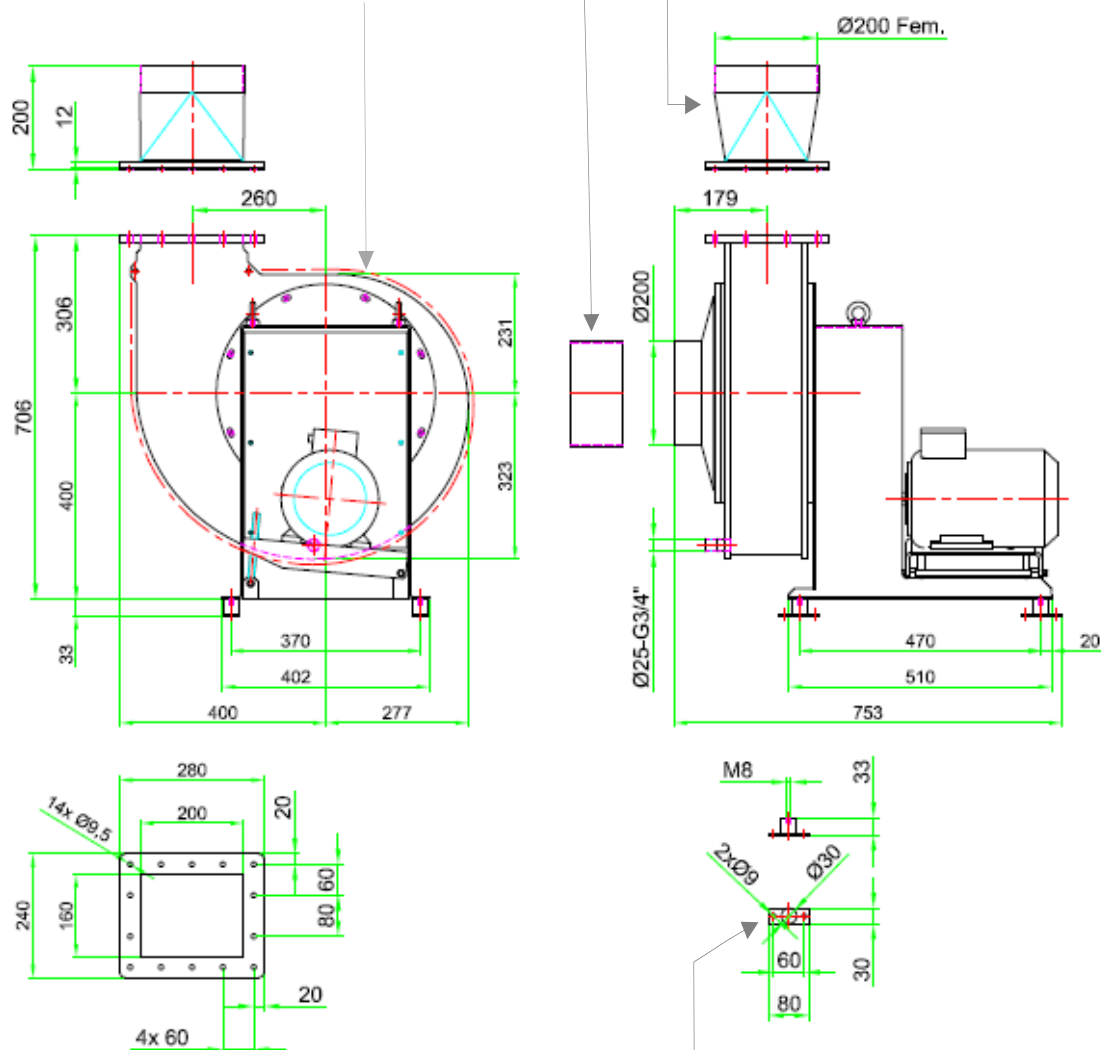
- Flexible sleeve + 2 stainless 304 clips

Optional

- Flexible or rigid transformation

Optional

- Strip screen protection



Optional

- Vibration absorbers