

# VACUUM SYSTEM PRESS

Siprem International has decades of experience in the world's top wine producing regions. Now Siprem has developed the vacuum press – a positive innovation in pressing technology. The patented new vacuum pressing system extracts must of quality quite unachievable by traditional systems. Siprem has abandoned the traditional idea of squeezing the must out grapes. Instead the new system uses a vacuum to extract the must and through similar in appearance to traditional membrane presses, establishes new criteria for quality and processing efficiency which make other techniques obsolete.



| MODEL   | TANK SIZE | LOAD CAPACITY OF CRUSHED GRAPE | LOAD CAPACITY OF GRAPE BUNCH | LOAD CAPACITY FERMENTED GRAPE | MAX POWER EMPLOYED |
|---------|-----------|--------------------------------|------------------------------|-------------------------------|--------------------|
| VS20    | 20 Hℓ     | 4 - 5 ton                      | 1.5 ton                      | 4.5 - 6.5 ton                 | 2.0 kW             |
| VS35    | 35 Hℓ     | 7 - 8 ton                      | 2.5 ton                      | 12 - 16 ton                   | 4.85 kW            |
| VS50    | 49 Hℓ     | 9 - 11 ton                     | 3.5 ton                      | 13 - 19 ton                   | 5.20 kW            |
| VS80    | 76 Hℓ     | 15 - 18 ton                    | 5.5 ton                      | 19 - 28 ton                   | 8.0 kW             |
| VS110   | 110 Hℓ    | 22 - 24 ton                    | 7.7 ton                      | 32 - 41 ton                   | 13.0 kW            |
| VS150   | 150 Hℓ    | 30 - 34 ton                    | 10.5 ton                     | 40 - 52 ton                   | 15.0 kW            |
| VS250   | 250 Hℓ    | 55 - 60 ton                    | 17.5 ton                     | 60 - 85 ton                   | 19.8 kW            |
| VS360   | 360 Hℓ    | 70 - 80 ton                    | 25.2 ton                     | 87 - 122 ton                  | 24.0 kW            |
| VS360/C | 360 Hℓ    | 70 - 80 ton                    | 25.2 ton                     | 87 - 122 ton                  | 24.0 kW            |
| VS405   | 405 Hℓ    | 80 - 90 ton                    | 28.3 ton                     | 100 - 140 ton                 | 28.0 kW            |
| VS505   | 505 Hℓ    | 95 - 110 ton                   | 36 ton                       | 127 - 177 ton                 | 28.0 kW            |