

# P 173 Breeze Demichippendale

Length (mm)	1730
Width (mm)	1525
Height (mm)	1025
Weight (kg)	320
Sound board material	Resonance spruce wood
Active area (m <sup>2</sup> )	1,293
Ribs (number, shape)	11, spherical
Soundboard construction	wedgewise tapered 9 – 7 mm
Cast iron plate	Wet sand casting
Surfacing of iron plate	light gold metallic paint, diamond effect
Pin block – material	Multiplex beech plywood, density 800 - 850 kg/m <sup>3</sup>
Inner rim material	9 laminas – beech, birch
Inner rim thickness	35 mm
Wooden frame posts	3 longitudinal
Descant post material	spruce
Cut off bar (corner cross rib)	straight, beech
Outer rim – material	Sandwich, solid alder wood core, plywood coated, inner veneer Ebony Makassar
Bridge – treble	solid maple wood
Bridge - bass	solid maple wood
Bridge pins	steel – round tips
Agraffes material – number	brass, 1-53
Duplexess - front	d2 - c5
Duplexes - rear	ais - c5
Strings - material	steel wire Röslau Germany, cooper winding Degen Germany
Hitching of plain strings	double

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<b>Dampers - number</b>	1 - 68
<b>Action</b>	standard – PETROF action, custom-made RENNER ORIGINAL or RENNER - PETROF
<b>Hammer heads</b>	the highest quality hammerheads made in Germany, individually voiced
<b>Keyboard</b>	Tangential sawn spruce wood, individually balanced with lead
<b>Black keys</b>	Ebony wood
<b>Pedals</b>	left - Unacorda (Piano) pedal, middle - Sostenuto (Prolongement) pedal, right - Sustain pedal
<b>Legs and castors</b>	thick legs, big braked castors
<b>PETROF sign on right side wall</b>	no
<b>Felts colour</b>	red + black
<b>Hydraulic slow close fallboard mech.</b>	yes