

Vienna Symphonic Library

Studio Woodwinds

Articulations

Content and Consistency

	Piccolo	Flute 1	Flute 2	Alto Flute	Bass Flute	Flute Ensemble	Oboe 1 FR	Oboe 2 AU	English Horns	Oboe d'amore	Heckelphone	Oboe Ensemble	Clarinnet Bb 1	Clarinnet Bb 2	Bass Clarinet	Clarinnet Eb	Basset Horn	Contrabass Clarinet	Clarinnet Ensemble	Bassoon 1	Bassoon 2	Contrabassoon	Bassoon Ensemble
Leg NV																							
Leg VB																							
Leg VB Progr																							
Leg XFVib	Prog																						
Leg Fast NV																							
Leg Fast VB																							
Leg Fast VB Progr																							
Leg Fast XFVib	Prog																						
Leg Marc NV																							
Leg Marc VB																							
Leg Grace																							
Leg Gliss Long																							
Leg Gliss Short																							
Leg Pure																							
Leg Auto NV																							
Leg Auto VB																							
Leg Auto VB Progr																							
Leg Auto XFVib	Prog																						
Sus NV																							
Sus VB																							
Sus VB Progr																							
Sus XFVib	Prog																						
Sus Marc NV																							
Sus Marc VB																							
Sus Marc VB Progr																							
Sus Marc XFVib	Prog																						
Sus Soft Attack																							
Dyn Sfz NV																							
Dyn Sfz VB																							
Dyn Sfz XFVib																							
Dyn SfzSs NV																							
Dyn SfzSs VB																							
Dyn SfzSs XFVib																							
Dyn Fp NV																							
Dyn Fp VB																							
Dyn Fp XFVib																							
Dyn Cres/Dim Light NV 1.5s																							
Dyn Cres/Dim Light NV 2s																							
Dyn Cres/Dim Light NV 3s																							
Dyn Cres/Dim Light NV 4s																							
Dyn Cres/Dim Light VB 2s																							
Dyn Cres/Dim Light VB 3s																							
Dyn Cres/Dim Light VB 4s																							
Dyn Cres/Dim Light XFVib 2s																							
Dyn Cres/Dim Light XFVib 3s																							
Dyn Cres/Dim Light XFVib 4s																							
Dyn Cres/Dim Med NV 1.5s																							
Dyn Cres/Dim Med NV 2s																							
Dyn Cres/Dim Med NV 3s																							
Dyn Cres/Dim Med NV 4s																							
Dyn Cres/Dim Med NV 6s																							
Dyn Cres/Dim Med VB 1s																							
Dyn Cres/Dim Med VB 1.5s																							
Dyn Cres/Dim Med VB 2s																							
Dyn Cres/Dim Med VB 3s																							
Dyn Cres/Dim Med VB 4s																							
Dyn Cres/Dim Med VB 5s																							
Dyn Cres/Dim Med XFVib 1/1.5s																							
Dyn Cres/Dim Med XFVib 1.5s																							
Dyn Cres/Dim Med XFVib 2s																							
Dyn Cres/Dim Med XFVib 3s																							
Dyn Cres/Dim Med XFVib 4s																							
Dyn Cres/Dim Med XFVib 4/5s																							
Dyn Cres/Dim Strong NV 1.5s																							
Dyn Cres/Dim Strong NV 2s																							
Dyn Cres/Dim Strong NV 3s																							
Dyn Cres/Dim Strong NV 4s																							
Dyn Cres/Dim Strong NV 5s																							
Dyn Cres/Dim Strong NV 6s																							
Dyn Cres/Dim Strong VB 2s																							
Dyn Cres/Dim Strong VB 3s																							
Dyn Cres/Dim Strong VB 4s																							
Dyn Cres/Dim Strong VB 5s																							

	Piccolo	Flute 1	Flute 2	Alto Flute	Bass Flute	Flute Ensemble	Oboe 1 FR	Oboe 2 AU	English Horns	Oboe d'amore	Heckelphone	Oboe Ensemble	Clarinnet Bb 1	Clarinnet Bb 2	Bass Clarinet	Clarinnet Eb	Basset Horn	Contrabass Clarinet	Clarinnet Ensemble	Bassoon 1	Bassoon 2	Contrabassoon	Bassoon Ensemble
Dyn Cres/Dim Strong XFVib 2s	Standard												Standard										
Dyn Cres/Dim Strong XFVib 3s	Standard												Standard						Standard				
Dyn Cres/Dim Strong XFVib 4s													Standard										
Dyn Cres/Dim Strong XFVib 4/5s	Standard	Standard											Standard							Standard			
Dyn Cres/Dim Strong FX																						Standard	
Dyn pFp NV 1.5s																						Standard	
Dyn pFp NV 2s													Standard		Standard	Standard	Standard		Standard			Standard	
Dyn pFp NV 3s													Standard		Standard	Standard	Standard		Standard			Standard	
Dyn pFp NV 4s													Standard		Standard	Standard	Standard		Standard			Standard	
Dyn pFp NV 5s													Standard		Standard	Standard	Standard		Standard			Standard	
Dyn pFp NV 6s													Standard		Standard	Standard	Standard		Standard			Standard	
Dyn pFp NV 8s													Standard		Standard	Standard	Standard		Standard			Standard	
Dyn pFp NV 10s													Standard		Standard	Standard	Standard		Standard			Standard	
Dyn pFp VB 2s																							
Dyn pFp VB 3s																							
Dyn pFp VB 4s																							
Dyn pFp VB 5s																							
Dyn pFp VB 6s																							
Dyn pFp VB 8s																							
Dyn pFp VB 9s																							
Dyn pFp VB 10s																							
Dyn pFp XFVib 2s																							
Dyn pFp XFVib 2/3s																							
Dyn pFp XFVib 3s																							
Dyn pFp XFVib 4s																							
Dyn pFp XFVib 4/5s																							
Dyn pFp XFVib 5/6s																							
Dyn pFp XFVib 6s																							
Dyn pFp XFVib 8s																							
Dyn FpF NV 4s																							
Dyn FpF NV 6s																							
Dyn FpF NV 8s																							
Dyn FpF VB 5s																							
Dyn FpF VB 6s																							
Dyn FpF VB 9s																							
Dyn FpF XFVib 5/6s																							
Port Long NV																							
Port Med NV																							
Port Med VB																							
Port Med XFVib																							
Port Short																							
Stac																							
Flutter																							
Flutter Marc																							
Flutter Dyn Cres																							
Trill HT																							
Trill WT																							
Trill Min3																							
Trill Maj3																							
Rep Leg																							
Rep Port																							
Rep Stac																							
Rep Fast 120																							
Rep Fast 130																							
Rep Fast 140																							
Rep Fast 150																							
Rep Fast 160																							
Rep Fast 170																							
Rep Fast 180																							
Rep Fast 190																							
Rep Fast 200																							
Rep Fast 210																							
Rep Fast 220																							
Run HT Up/Dn																							
Run WT Up/Dn																							
Run Min Key Up/Dn																							
Run Maj Key Up/Dn																							
Arp Leg Min Key Up/Dn																							
Arp Leg Maj Key Up/Dn																							
Arp Leg Dim Up/Dn																							
Arp Stac Min Key Up/Dn																							
Arp Stac Maj Key Up/Dn																							
Arp Stac Dim Up/Dn																							

	Piccolo	Flute 1	Flute 2	Alto Flute	Bass Flute	Flute Ensemble	Oboe 1 FR	Oboe 2 AU	English Horns	Oboe d'amore	Heckelphone	Oboe Ensemble	Clarinnet Bb 1	Clarinnet Bb 2	Bass Clarinet	Clarinnet Eb	Basset Horn	Contrabass Clarinet	Clarinnet Ensemble	Bassoon 1	Bassoon 2	Contrabassoon	Bassoon Ensemble
Mord Min2 Up/Dn																							
Mord Min2 Dn/Up																							
Mord Maj2 Up/Dn																							
Mord Maj2 Dn/Up																							
Mord 2x Min2 Up																							
Mord 2x Min2 Dn																							
Mord Min2/Maj2 Up																							
Mord Min2/Maj2 Dn																							
Mord Maj2/Min2 Up																							
Mord Maj2/Min2 Dn																							
Mord 2x Maj2 Up																							
Mord 2x Maj2 Dn																							
Cluster																							
Cluster Sfz																							
FX Tng Ram Stac																							
FX Slap																							
FX Key Noises																							
FX Multi-Sounds																							
FX Double Sound																							
FX Underblowing																							

■ Standard
 ■ Special

Sliders

MIDI CC	Controls	MIDI CC	Mixer & Effects
1	Vel XF	7	Master Volume
28	Vel XF On/Off	5	Reverb
4	Vibrato	14	Reverb Level
20	Vibrato XF	15	Reverb On/Off
8	Timbre Adjust	24	Filter
18	Timbre Adjust On/Off (only Standard)	30	Dynamic Compression
11	Expression	41	Mix / Main Volume
22	Attack	42 - 52	Mix / Channel Volumes
23	Release		
25	Humanize Delay		
26	Humanize Tuning		
27	Humanize Amount (KSEM User Slider)		
33	Legato Blur		
34	Stretch Factor (except Flute 1)		

Note:

- The articulation names highlighted in orange represent the default 22-slot Articulation Pad layout. They represent a suggested starting point and can be customized to suit your workflow.
- To maintain a consistent slot layout, the presets intentionally leave articulation slots empty when an articulation is not available for a particular instrument. This allows you to copy and paste automation envelopes between instruments. As a best practice, add any additional articulations starting from slot 23 onward.
- To reduce empty slots and keep the layout compact, NV and VB variants are assigned to the same slot—for example, Portato Med NV and VB. If both variants are available for an instrument, the VB version is used.